SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2001 PANEL WAVE 3 TOPICAL MODULE DATA DICTIONARY

DATA	SI ZE BEGIN	DATA	SI ZE BEGI N
Sort Key U All perso V 1:5000	5 1 ence Number of Sample Unit - Primary ons 00 .Sequence Number 12 6	V V V V	36 . New York 37 . North Carolina 39 . Ohio 40 . Oklahoma 41 . Oregon 42 . Pennsylvania
T SU: Sample Sample create Segmer origir in mat	e Unit Identifier e Unit identifier This identifier is ed by scrambling together the PSU, nt, Serial, Serial Suffix of the nal sample address. It may be used tching sample units from different	V V V V V V V V V V	44 . Rhode I sl and 45 . South Carol i na 47 . Tennessee 48 . Texas 49 . Utah 51 . Vi rgi ni a 53 . Washi ngton 54 . West Vi rgi ni a
D SPANEL T SU: Sampl	99999999999999999999999999999999999999	V V	55 . Wisconsin 61 . Maine, Vermont 62 . North Dakota, South Dakota, . Wyoming
U All perso	ons 96 . Panel Year	D SHHAD T SU: F month	Hhld Address ID in fourth reference
Wave o this v repres For a	of data collection of data collection of data collection. The range of variable is 1 through 12 to sent each wave in the 1996 Panel. specific cross-sectional product, ave remains constant. ons	di Sa Su ar I I gr U All k	pusehold Address ID. This field fferentiates households within the ample PSU, segment, serial, serial uffix; that is, households spawned from n original sample household. The Address D in a specific wave should never be reater than (WAVE * 10 +9).
D SROTATON		V 1 D SINTH	I1: 129 . Household Address ID HID 3 30
Rotati is col perioc which interv U All perso	tion of data collection on within wave. Each wave of data lected over a four calendar month d. The rotation field indicates month within the wave a particular view was conducted. ons 4 .Rotation of data collection	month Ac i r	ddress ID of this person at time of hterview (fifth month). Address ID in a becific wave should never be greater han (WAVE * 10 + 9).
D TFI PSST	2 25 State Code for fifth month	V D EOUTO	11:99 . Household Address ID COME 3 33
household FIPS S Proces equi va	d State Code Federal Information ssing Standards state (and state alent) code for the 50 states, and or the Sample Unit	house Ho th	nterview Status code for fifth month ehold ousehold interview status. In Wave 1, ne only valid codes are 201, 203 and 07.
U All perso V C V C V C	ons D1 . Al abama D2 . Al aska D4 . Ari zona D5 . Arkansas D6 . Cal i forni a	V V V V V V	201 .Completed interview 203 .Compl. partial - missing data; no .TYPE-Z 207 .Complete partial - TYPE-Z; no .further follow-up 213 .TYPE-A, language problem 215 .TYPE-A, insufficient partial
V C V 7 V 1 V 1	08 . Colorado 09 . Connecticut 10 . Delaware 11 . DC 12 . Florida 13 . Georgia	V V V V V	216 . TYPE-A, no one nome (non) 217 . TYPE-A, temporarily absent (ta) 218 . TYPE-A, hh refused 219 . TYPE-A, other occupied (specify) 234 . TYPE-B, entire hh institut or
V 1 V 1 V 1 V 1 V 2	15 . Hawafi 16 . Idaho 17 . Illinois 18 . Indiana 19 . Iowa 20 . Kansas	V V V V V	temp. ineligible 248 : TYPE-C, other (specify) 249 : TYPE-C, sample adjustment 250 : TYPE-C, hh deceased 251 : TYPE-C, moved out of country 252 : TYPE-C, living in armed forces
V 2 V 2 V 2 V 2	21 . Kentucky 22 . Loui si ana 24 . Maryl and 25 . Massachusetts 26 . Mi chi gan	V V V	. barracks 253 .TYPE-C, on active duty in Armed .Forces 254 .TYPE-C, no one over age 15 years .in hhld
V 2 V 2 V 2 V 3	27 . Minnesota 28 . Mississippi 29 . Missouri 30 . Montana	V V V V	255 .TYPE-C, no Wave 1 persons .remaining in hhld 260 .TYPE-D, moved address unknown 261 .TYPE-D, moved w/in U.S. but
V 3 V 3 V 3	31 . Nebraska 33 . Nevada 33 . New Hampshi re 34 . New Jersey 35 . New Mexi co	V V V V	outside SIPP 262 Merged with another SIPP household 270 Mover, no longer located in same fr's area

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SIZE BEGIN
 DATA
                                 SIZE BEGIN
                                                                                                                                                   DATA
                        271 .Mover, new address located in .same fr's area 280 .Newly spawned case outside fr's
                                                                                                                                                    D EPPMIS4
                                                                                                                                                    D EPPMIS4 1 55
T PE: Person's 4th month interview status
Person's interview status for month 4
                                                                                                                                                    U All persons
                                    . area
D RFID 3 36
T FA: Family ID Number in month four Family ID number may be used to identify all persons in the same family in the fourth reference month of a given wave. This ID is used for primary families, unrelated subfamilies, primary and secondary individuals. Persons related subfamilies have the primary family ID in this field.
                                                                                                                                                                                      . Interview
                                                                                                                                                                                      . Non-i ntervi ew
                                                                                                                                                  D ESEX 1 50
T PE: Sex of this person
U All persons
V 1 .Male
V 2 .Female
                                                                                                                                                   D ERACE 1 57
T PE: Race of this person
U All persons
V 1 . White
V 2 . Black
V 3 . American Indian, Aleut, or
 U All persons
V 1:120 . Family ID number
     FA: Family ID excluding related subfamily members
Family ID number excluding members of related subfamilies. Defined as of the fourth reference month of a given wave. This ID is used for all persons except related subfamily members.

All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)
               D2 3 39
Family ID excluding related subfamily
                                                                                                                                                                                 4 Asian or Pacific Islander
                                                                                                                                                    D EORIGIN 2 58
T PE: Origin of this person
U All persons
                                                                                                                                                    Canadi an
                                                                                                                                                                                      . Dutch
                                                                                                                                                                                      . English
. French
                    O .Member of related subfamily 1:120 .Family ID number
                                                                                                                                                                                     . French-Canadi an
                                                                                                                                                                                      . German
                                                                                                                                                                                     . Hungari an
. I ri sh
 D EPPIDX 3 42
T PE: Person index
Person index. This field differentiates
persons within the sample unit. Person
index is unique within the sample unit
                                                                                                                                                                               9 .Italian
10 .Polish
11 .Russian
                                                                                                                                                                                      . Kussi an
. Scandi navi an
. Scotch-I ri sh
. Scotti sh
. Sl ovak
. Wel sh
. Other European
                                                                                                                                                                               12
13
 and wave.
U AII persons
V 1:999 . Person index
                                                                                                                                                                               16
17
  T PE: Address ID of hhld where person entered sample
 D EENTALD
                                                                                                                                                                                      . Mexi can
                                                                                                                                                                                      . Mexi can-Ameri can
. Chi cano
. Puerto Ri can
sample
Address ID of the household that this person belonged to at the time this person first became part of the sample.
Address ID in a specific wave should never be greater than (WAVE * 10 + 9).
U AII persons
V 11:129 Entry address ID
D EPPPNUM 4 48
T PERSON number
T PERSON number
                                                                                                                                                                                     Cuban
Central American
South American
Dominican Republic
Other Hispanic
African-American or
 D EPPNUM 4 48

T PE: Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit across all waves of a panel. Person number for a specific wave should never be greater than (WAVE * 100 + 99).
                                                                                                                                                                                      . Afro-American
. American Indian, Eskimo, or
                                                                                                                                                                               31
                                                                                                                                                                                         Al eut
                                                                                                                                                                                      . Arab
                                                                                                                                                                                     . Asian
. Pacific Islander
. West Indian
            I persons
101: 1299 . Person number
                                                                                                                                                                                      . Another group not listed . American
  D EPOPSTAT
                                                                                                                                                    D WPFINWGT
                                                                                                                                                                                      10
  T PE: Population status based on age in fourth ref_ month
                                                                                                                                                     ט שירווששטו וט סט
T WW: Person weight
Final person weight in fourth month of
reference period. Four implied decimal
              . month
Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.
                                                                                                                                                    U All persons
V 00000:999999999 . Final person weight
                                                                                                                                                    D ERRP 2 70
T PE: Household relationship
Household relationship in fourth month of
 U All persons
                              1 . Adult (15 years of age or older)
2 . Child (Under 15 years of age)
                                                                                                                                                                  reference period.
 D EPPINTVW 2 53 T PE: Person's interview status at time of
                                                                                                                                                    U All persons
                                                                                                                                                                                 1 .Reference person w/ rel. persons

    Reference person w/ rel. person in hhld
    Reference Person w/out rel. persons in hhld
    Spouse of reference person
    Child of reference person
    Grandchild of reference person
    Parent of reference person
    Brother/sister of reference person

       interview
  U All persons
                              ons
1 .Interview (self)
2 .Interview (proxy)
3 .Noninterview - Type Z
4 .Nonintrvw - pseudo Type Z
. sample during the reference
5 .Children under 15 during
                                                                                                              Left
                                    . reference peri od
                                                                                                                                                                                      .person .Other relative of reference
```

DATA SI ZE	BEGI N	DATA	SI ZE BEGIN
V 10 . Uni V . pe V 11 . Hoi V 12 . Roi V 13 . Oti	rson ster child of reference person married partner of reference rson usemate/roommate omer/boarder her non-relative of reference rson	peri od. V V V	sons 15+ at the end of the reference EPOPSTAT= 1 -1 .Not in universe 1 .Yes 2 .No E 2 93 nest Degree received or grade
reference meeter reported or birth. Botto results in highest two on month of the last two analysis. U All persons V 0 Lee	72 last birthday ast birthday. This is the e as of the end of the fourth onth. Age is derived from imputed month and year of om coding year of birth the top coding of age into the single year age groups based birth. Users should combine o age groups for microdata	What has o has i	is the highest level of school completed or the highest degree received? sons 15+ at end of reference period. [= 1 -1 .Not in universe 31 .Less than 1st grade 32 .1st, 2nd, 3rd or 4th grade 33 .5th or 6th grade 34 .7th or 8th grade 35 .9th grade 36 .10th grade 37 .1th grade 38 .12th grade
D EMS 1 T PE: Marital sta Marital sta reference po U All persons	tus in the fourth month of the eriod.	V V V V	39 .High School graduate - high .school diploma or equivalent 40 .Some college but no degree 41 .Diploma or certificate from a .voc, tech, trade or bus school .beyond\$ 42 .Associate degree in college -
V 1 . Mal V 2 . Mal V 3 . Wid V 4 . Di V 5 . Se	rried, spouse present rried, Spouse absent dowed vorced parated ver Married	V V V V V	 42 .Associate degree in collegeOccupational /vocational program 43 .Associate Degree in collegeAcademic program 44 .Bachelors degree (For example: .BA, AB, BS) 45 .Master's degree (For example: .MA, MS, MEng, MSW, MBA) 46 .Professional School Degree (For example: MD, DDS, DVM, LLB, JD) 47 .Destrocted degree (For example: MD, DDS, DVM, LLB, JD)
	75 ber of spouse er of spouse in fourth month rence period. A person number ic wave should never be n (WAVE * 100 + 99).	N I CIKEA	. PhD, EdD)
V 9999 . Spr V 9999 . spr V . mal D EPNMOM 4 T PE: Person numl	rson number ouse not in hhld or person not rried 79 ber of mother	digi digi seque sampl three	son longitudinal key longitudinal key is in sort by mbled id (SSUID). The first five ts of the key contain a longitudinal ence number which is unique for the le unit across all waves. The last e digits contain a person's index
in a specif greater tha U AII persons V 101:1299 .Pe	er of mother in fourth month rence period. A person number ic wave should never be n (WAVE * 100 + 99). rson number mother in household	unit all v peopl U All pers	n idĕntifies a person within a sample and is unique for a person across waves. This key can be used to merge le longitudinally. sons 2000001 .Longitudinal Key
D EPNDAD 4 T PE: Person numb	83 ber of father er of father in fourth month rence period. A person number	TM Unive U All pers period a	2 103 verse Indicator for Medical Expenses erse indicator. sons 15+ at the end of the reference and any children under 15 for which e the respondent and (Epopstat = 1).
U AII persons V 101:1299 .Pe V 9999 .No	ic wave should never be n (WAVE * 100 + 99). rson number father in household	V	-1 .Not in universe 1 .In universe 0 1 105
or the refe in a specif	87 ber of guardian er of guardian in fourth month rence period. A person number ic wave should never be n (WAVE * 100 + 99). nder age 20 who are never 20 and EMS=6 in the fourth	T ME: The This perso U Responde	owner of this data. data was obtained from another ons record. ent with answers to primary questions re not imputed. 0 . Not in universe or did not . receive data from a donor 1 . Received data from a Donor
V -1 . No V 101: 1299 . Pe V 9999 . Gu: D RDESGPNT 2 T PE: Desi gnated Is the de	t in universe rson number ardian not in household 91 parent or guardian flag esignated parent or guardian under age 18 who live in this	responde FIN1 exper	Y 2 106 ALL housing exp paid with ent's own money Do you pay for all your housing names with your own money? condents aged 15 and over -1 .Not in universe 1 .Yes 2 .No

DATA SI ZE BEGI N	DATA SIZE BEGIN
D AHOUSPAY 1 108 T ME: Allocation flag for EHOUSPAY Allocation flag for whether all of the respondent's housing expenses are paid for with the respondent's own money V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation)	T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V -1 Not in universe V 0101:9999 . D EWHOPY03 4 126 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1
D EFOODPAY 2 109	V 0101: 9999 .
own money FIN2 Do you pay for all your food expenses with your own money? U All respondents aged 15 and over. V -1 .Not in universe V 1 .Yes V 2 .No	D EWHOPY04 4 130 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V
D AFOODPAY 1 111 T ME: Allocation flag for EFOODPAY Allocation flag for whether all of the respondent's food expenses are paid for with the respondent's own money V	V 0101: 9999 . Not fit universe
V 1. Statistical imputation (not V deck) V 2. Cold deck imputation (V 3. Logical imputation (derivation)	D EWHOPY06 4 138 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V
T ME: Are ALL other exp. paid with	D EWHOPY07 4 142 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V
D AEXPPAY 1 114 T ME: Allocation flag for EEXPPAY Allocation flag for whether all of the respondent's other expenses are paid for with the respondent's own money	D EWHOPYO8 4 146 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V
V 2. Cold deck imputation V 3. Logical imputation (derivation)	D EWHOPY09 4 150 T ME: Household members who provided funding FIN5 Who are these persons? U AII respondents aged 15 and over, EHHPAY = 1 V -1 .Not in universe V 0101:9999 .
ME: Are supplementary funds from within household? FIN4 Does all or part of the money to pay for these expenses come from someone in this household?	D EWHOPY10 4 154 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V1 .Not in universe V 0101:9999 .
U All respondents aged 15 and over, with only one or none of the following variables equal to 1: EHOUSPAY, EFOODPAY, EEXPPAY V	D EWHOPY11 4 158 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1
D AHHPAY 1 117 T ME: Allocation flag for EHHPAY Allocation flag for whether supplemental living funds come from inside or outside the household. V 0. Not imputed V 1. Statistical imputation (hot V . deck) V 2. Cold deck imputation V 3. Logical imputation (derivation)	V 0101:9999 . D EWHOPY12 4 162 T ME: Household members who provided funding FIN5 Who are these persons? U AII respondents aged 15 and over, EHHPAY = 1 V 0101:9999 . D EWHOPY13 4 166
D EWHOPYO1 4 118 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V 0101:9999	T ME: Household members who provided funding FIN5 Who are these persons? U AII respondents aged 15 and over, EHHPAY = 1 V -1 .Not in universe V 0101:9999 . D EWHOPY14 4 170
D EWHOPYO2 4 122	T ME: Household members who provided funding FIN5 Who are these persons?

DATA SI ZE	BEGI N	DATA SI ZE BEGIN
V 0101: 9999 . D EWHOPY15 4 T ME: Household m FIN5 Who are U AII respondent V -1 .Not	aged 15 and over, EHHPAY = 1 in universe 174 members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	<pre>V 0101:9999 . D EWHOPY27 4</pre>
D EWHOPY16 4 T ME: Household m FIN5 Who are U AII respondents V -1 .Not V 0101:9999 . D FWHOPY17 4	178 nembers who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	D EWHOPY28 4 226 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V -1 .Not in universe V 0101:9999 . D EWHOPY29 4 230 T ME: Household members who provided funding FIN5 Who are these persons? U All respondents aged 15 and over, EHHPAY = 1 V -1 .Not in universe V 0101:9999 .
V -1 . NOT V 0101: 9999 .	nembers who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe 186 members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	V -1 Not in universe V 0101:9999 . D EWHOPY30
D EWHOPY19 4 T ME: Household m FIN5 Who are U AII respondents V -1 .Not V 0101:9999 .	190 members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	D AWHOPY 1 238 T ME: Allocation flag for EWHOPY01 - EWHOPY30 Allocation flag for household member providing respondent with funds for living expenses. V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation)
V -1 . NOT V 0101: 9999 .	nembers who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	D EHLTSTAT 2 239 T ME: Report of current health status ME01/ME22 (question regarding respondent) The next few questions are about your health. Would you say your health in general is excellent, very good, good, fair, or poor? (question regarding respondent's children) The next few questions are about the health of's children. Would you say's child's health in general is excellent, very good, good, fair, or poor? U All respondents aged 15 and over, and any children aged 0 - 14 who point to the respondent as guardian (LNGD = respondent
D EWHOPY22 4 T ME: Household m FIN5 Who are U All respondent	nembers who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe 202 members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	V -1 . Not in universe
D EWHOPY23 4 T ME: Household m FIN5 Who are U All respondents V 0101:9999 .	206 members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	V 1.Excellent V 2.Very Good V 3.Good V 4.Fair V 5.Poor D AHLTSTAT 1 241 T ME: Allocation flag for health
FIN5 Who are U AII respondents V -1 .Not V 0101:9999 .	members who provided funding these persons? aged 15 and over, EHHPAY = 1 in universe	status V 0. Not imputed V 1. Statistical imputation (hot V deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) D EHOSPSTA 2 242
T ME: Household m FINS Who are U AII respondents V -1 Not V 0101:9999 . D EWHOPY26 4 T ME: Household m FINS Who are U AII respondents	members who provided funding these persons? aged 15 and over, EHHPAY = 1	T ME: Hospital stays in past 12 months ME02/ME23 (Question regarding respondent) During the past 12 months, that is, the period from today back to this date one year ago, was a patient in a hospital overnight or longer? (Question regarding respondent's children) During the past 12 months, was's child a patient in a hospital overnight or longer? U All respondents aged 15 and over, and any children aged 0 - 14 who point to the

DA	ATA SIZE BEGIN	DA	TA SIZ	ZE	BEGI N
V V V	respondent as guardian (LNGD = respondent's line number) -1 .Not in universe 1 .Yes 2 .No	D	EHREAS3	2	() I deck imputation cal imputation (derivation) 255
D T	AHOSPSTA 1 244 ME: Allocation flag for EHOSPSTA / EHSPSTAS ME02/ME23 Allocation flag for hospital stays	'	tests. MF04/MF26	Whi	ch of the following best e reasons why you entered the ng the most recent stay of longer? (Diagnostic tests to
V V V	O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	U V	Getermine FHOSPSTA = 1	WNa	at was wrong)
V D	3 .Logical imputation (derivation) EHOSPNIT 3 245	V V	-1 . 1 . 2 .	Yes No	
Т	EHOSPNIT 3 245 ME: Number of nights spent in hospital ME03/ME25 (Question regarding respondent) How many nights in all did spend in a hospital of any type during the past 12 months? (Question regarding respondent's children) How many nights in all did's child spend in a hospital of any type during the past 12 months? All respondents aged 15 and over, EHOSPSTA = 1, and any children who point to the respondent as guardian (LNGD = respondent line number), EHSPSTAS = 1 0 None or not in universe 1:366 Number of nights	Т	MEO4/ME26 stay for 0 . 1 .	on 1 All diaq Not Stat	257 Flag for EHREAS3 ocation flag for hospital gnostic tests only. imputed istical imputation (hot s) d deck imputation
U	All respondents aged 15 and over, EHOSPSTA = 1, and any children who point to the respondent as quardian (LNCD - respondent		3 . EHREAS4		d'deck imputation cal imputation (derivation) 258
V	line number), EHSPSTAS = 1 0. None or not in universe	Ť	ME: Most rec birth.	ent	hospital stay for giving
D	AHOSPNIT 1 248 ME: Allocation flag for EHOSPNIT MEO3/ME25 Allocation flag for hospital nights	U	docori boo	+ 14	ch of the following best e reasons why you entered the ng the most recent stay of longer? (Give birth, sarean section) > 13 AND < 51, EHOSPSTA = 1 in universe
V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V	-1 . 1 . 2 .	Not Yes No	in universe
V V	2 .Cold'deck imputation 3 .Logical imputation (derivation)	D	AHRFAS4	1	260
Τ	ME: Most recent hospital stay for operation/surgery ME04/ME26 Which of the following best describes the reasons why you entered the hospital during the most recent stay of one night or longer? (Operation or		stay for 0. 1.	gi vi Not Stat deck	tistical imputation (hot
U V V	Surgery) EHOSPSTA = 1 -1 . Not in universe 1 . Yes 2 . No	Т	ME: Most rec own birth ME26 Whice	h of	261 hospital stay for person's f the following best
Т	AHREAS1 1 251 ME: Allocation flag for EHREAS1 ME04/ME26 Allocation flag for hospital stay for an operation or surgical procedure.	V	describes hospital one night TAGE It 2, E -1. 1.	the duri or HOSF Not Yes	e reasons why you entered the ng the most recent stay of longer? (To be born [baby]) PSTA = 1 in universe
V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V D T	AHREAS5 ME: Allocati ME26 Allo	1 on 1 cati	263 Flag for EHREAS5 on flag for hospital stay
D T	EHREAS2 2 252 ME: Most recent hospital stay for non-surgical treat. ME04/ME26 Which of the following best describes the reasons why you entered the	V V V V	0 . 1 . 2 .	Not Stat deck Colo	own birth. imputed instical imputation (hot () d deck imputation cal imputation (derivation)
U V	hospital during the most recent stay of one night or longer? (Treatment or therapy, not including surgery) EHOSPSTA = 1 -1 .Not in universe		EHREAS6 ME: Most rec reason	2 ent	264 hospital stay for other ch of the following best
V V	1 . Yes 2 . No		descri bes hospi tal one ni ght	the duri or	e reasons why you entered the ng the most recent stay of longer? (Any other reason?)
D T	AHREAS2 1 254 ME: Allocation flag for EHREAS2 ME04/ME26 Allocation flag for hospital stay for treatment or therapy, not	V V V	EHOSPSTA = 1	Not Yes	in universe
V V	including surgery. 0 Not imputed 1 Statistical imputation (hot	D T	AHREAS6 ME: Allocati	1 on 1	266 Flag for EHREAS6

DATA	SI ZE BEGI N	DATA	SI ZE BEGI N
V V V V V V V V V V V V V V V V V V V	ME26 Allocation flag for hospital for some other reason. O. Not imputed 1. Statistical imputation (hotdeck) 2. Cold deck imputation 3. Logical imputation (derivation) 3. 267 ME13/ME37/ME38 (Question for dent with one medical provider ett) Did that visit or call include ett with a physician? (Question for dent with several medical provider etts) About how many of those etted number) visits or calls led contact with physician? Cion for respondent's child with one all provider contact) Did that visit linclude contact with a physician? Cion for respondent's child with one all provider contact) Did that visit linclude contact with a physician? Cion for respondent's child with one all provider contact) In the linclude contact with a physician? Cion for respondent's child with the medical provider contacts) In the lamedical provider contacts of the lamedical provider contacts and the lamedical provider contact	D EDALYDRO T ME: Report usage	/ME29 (Question regarding respondent) . take prescription medicines on a y basis? (Question regarding pondent's children) Does's child prescription medicines on a daily s? condents aged 15 and over, EPRESDRG = any children aged 0 - 14 who point to condent as guardian (LNGD = ent's line number), EPRSDRGS = 1, LN ed in EWHODRG@1 through EWHODRG@30 -1 .Not in universe 1 .Yes 2 .No G 1 281 Cocation flag for EDALYDRG //ME29 Allocation flag for daily
V EVISDOC G	ted number) Visits of Calls led contact with physician? IT 0 0 .None or not in universe 6 .Number of contacts with .physician	V V V V V	cription medicine usĕ 0
v V V V V V	1 270 ation flag for EDOCNUM ME13/ME37/ME38 Allocation flag for ency of physician contact during all provider visits 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V	2 282 ort of flashcard pamphlet usage Do you have the Flashcard pamphlet ent you in the mail? It would have with the introductory letter. condents aged 15 and over, UFLSHYN = or R -2 . Refused -1 . Don't know 0 . Not in universe 1 . Yes 2 . No
12 months ME16 D much d yourse U All respo V 1:610 D AHIPAY T ME: Alloc ME16 A health V V V	4 271 It paid for health insurance in past Soluting the past 12 months, about how lid you pay for health insurance for lelf or others in the household? Indents aged 15 and over O. Not in universe or none OO. Amount paid for health insurance 1 275 Itation flag for THIPAY Illocation flag for amount paid for ninsurance in past 12 months O. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation)	D EVISDENT T ME: Free months ME08, respo how n or of Flash respo month make U All resp childrer responde line num V	Quency of dental visits in past 12 (ME32 (Question regarding pondent) During the past 12 months, many visits did make to a dentist ther dental professional listed on card KK? (Question regarding pondent's children) During the past 12 ns, how many visits did's child to a dentist? To a dentist? To adentist? To adentist?
D EPRESDRG T ME: Presc 12 months	2 276 cription medication use in the last E27 (Question regarding respondent) g the past 12 months, did take rescription medications? (Question ling respondent's children) During sat 12 months did's child take rescription medications? ondents aged 15 and over, and any aged 0 - 14 who point to the tt as guardian (LNGD = respondent's oer) 1 Not in universe 1 Yes 2 No 1 278 cation flag for EPRESDRG / EPRSDRGS	D AVI SDENT T ME: AII 0	pocation flag for EVISDENT (ME32 Allocation flag for frequency ental visits in past 12 months 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 2 .288 ort of child's dental sealant use Has ('s child) ever had dental ants painted on his/her teeth? dren aged 3-14 who point to the ent as guardian (LNGD = respondent's mber), EVISDENT (on child's record)=
ME05/N prescr V	ME27 Allocătion flag for iption medication use O .Not imputed 1 .Statistical imputation (hot	V V V	-1 .Not in universe 1 .Yes 2 .No

301

D EMDSPND

DATA SIZE BEGIN

```
T ME: Did respondent buy medical supplies past
                 ME14 In the last 12 months, did ... purchase any other medical supplies or services such as those listed on Flashcard MM?
U All respondents aged 15 and over V -1 . Not in universe V 1 . Yes V 2 . No
D AMDSPND 1 303
T ME: Allocation flag for EMDSPND
ME14 Allocation flag for respondent
purchase of medical supplies in past 12
months (yes/no)
V 0 .Not imputed
V 1 .Statistical imputation (hot
V deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
      EMDSPNDS 2 304
ME: Did respondent buy medical supplies for children?
 D EMDSPNDS
children?
ME39 In the last 12 months, did ... or anyone else buy for ...'s children any other medical supplies or services such as those listed on Flashcard MM?
U All respondents aged 15 and over, who are guardian (LNGD = respondent line number) of at least one child in the household aged 0 -
                                   -1 . Not in universe
                                     1 . Yes
2 . No
     AMDSPNDS 1 306
ME: Allocation flag for EMDSPNDS
ME39 Allocation flag for purchase of medical supplies in past 12 months for respondent's children
0 Not imputed
1 Statistical imputation (hot deck)
 D AMDSPNDS
                                      . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EDAYSICK
 D ADAYSICK
     ME: Allocation flag for EDAYSICK
ME15 Allocation flag for number of
respondent sickdays in past 12 months
0 .Not imputed
1 .Statistical imputation (hot
                                      .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
      TMDPAY
T ME: Cost of respondent medical care in past
12 months

ME18/ME40A (Question regarding respondent) During the past 12 months, about how much was paid for your own medical care, including payments for hospital visits, medical providers, dentists, medicine, or medical supplies? (Question regarding respondent's children) During the past 12 months, about how much was paid by anyone in this household for ...'s child's medical care, including payments for hospital visits, medical providers, dentists, medicine, or medical supplies? Exclude health insurance premiums.

U All respondents aged 15 and over, and any
       ME: Cost of respondent medical care in past
```

DATA (CLZE DECLN	Δ.	Τ.Δ	CI.	7.	DECLN
DATA S			TA			BEGIN
V 0	ho point to the respondent as LNGD = respondent's line number).).Not in universe or none).Amount paid for medical costs		AHSPSTAS			328
D AMDPAY T ME: Alloca	1 316 Ition flag for TMDPAY 40A Allocation flag for cost resp.		HOSPII	Lai	Sta	328 flag for EHSPSTAS on flag for children's ys
illeur car	40A Alločation flag for cost resp. care in past 12 months).Not imputed	V V		0.	Not Sta	imputed tistical imputation (hot
V 1	.Statistical imputation (hot	V V		2 . 3 .	Col o	d deck imputation cal imputation (derivation)
V 3	.deck) !.Cold deck imputation .Logical imputation (derivation)	D T	EPRSDRGS ME: Child	dren	2 pre	329 escription medication use
D EREIMB T ME: Was HH medical car	2 317 reimbursed for health ins and		last 12 m ME27 (ont Que	hs sti	escription medication use on regarding respondent's
ME20/ME4	40C (Question regarding lent) Were these amounts for		months	di i pt	d (. i on	on regarding respondent's reen ME27) During the past 12's children) take any medications?
medical total co get rein	care and health insurance the cost to your household or did you mbursed by some outside source? on regarding respondent's	U	All respo children responder	onde age nt a	ents ed 0 es ai	aged 15 and over, with any - 14 who point to the uardian (LNGD = respondent's
(Questi de chi I drei	on regarding respondent's en) Were these amounts for medical or's child the total cost to					
your how by some	or S child the total cost to busehold or did you get reimbursed e outside source?	V		2 .	No	in universe
U All respond	outside source? Idents aged 15 and over, THIPAY or O, and any children who point to Ident as guardian (LNGD =	D T	APRSDRGS ME: Alloc MF27	cati	1 on i	331 flag for EPRSDRGS on flag for children's
TMDPAY NF (n Strine Hulliber) and for wholir	٧	prescr	^ı pt	ı on	medication use yes/no imputed tistical imputation (hot
V -1 V 1 V 2	Not in universe Total Cost Social Cost Soc	V V V		2 .	decl Col	(ISTICAL IMPUTATION (NOT () d deck imputation cal imputation (derivation)
V 3	B .Expects to get reimbursed but .has not yet	٠	EVSDENTS		Logi 2	cal imputation (derivation) 332
D AREIMB T ME: Alloca	1 319 Ition flag for EREIMB 40C Allocation flag for household	Т	ME: Child	dren	's (dentist visits in the past 12
mE20/ME4 rei mburs i nsurand	Sement for medical care/nearth		mE30 L childr profes	Juri Ten Ssi o	ng visi nal	the past 12 months, did's t a dentist, or other dental listed on Flashcard KK? aged 15 and over, who are
V 0 V 1).Not imputed .Statistical imputation (hot .deck)	U	All'respo	onde (LN	nts IGD	aged 15 and over, who are = respondent line number) of Id in the household aged 0 -
V 2 V 3	: .cold deck imputation 3 .Logical imputation (derivation)		14			
D TREIMBUR		V		2 .	yes No	in universe
expenses. ME21/ME	40D Amount of money respondent was sed for health insurance/medical	D T	AVSDENTS ME: Alloc	cati	1 on i	334 flag for EVSDENTS on flag of respondents
expenses U ALL persons	es is 15+ at the end of the reference		answer had ar	to ny d	who	flag for EVSDENTS on flag of respondents ether respondent's children al visits in past 12 months.
period, and as guardia number).	nd any children who point to them nn (LNGD = respondent's line	V V V		1 .		tistical imputation (hot
V 0).None or not in universe).Amount reimbursed for medical .expenses	V V		2.	Col	d´deck imputation cal imputation (derivation)
D AREIMBUR	1 325	D T	EVSDOCS ME: Docto	or/m	2 edi	335 cal provider contacted for
ME21/ME4 heal th i	ition flag for TREIMBUR 40D Allocation flag for reimbursed insurance/medical expenses.		or any	Ouri Vone	ng :	the past 12 months, did se see or talk to a medical
V 0 V 1).Not imputed .Statistical imputation (hot .deck)	11	doctor	or chi	otl Idre	ner medical provider about en's health?
V 2	P. Cold deck imputation B. Logical imputation (derivation)	Ü	at reast	(LN one	iGD :	aged 15 and over, who are = respondent line number) of ld in the household aged 0 -
D EHSPSTAS T ME: Childre months	2 326 ren's hospital stays in past 12	V V V	14 -	-1 . 1 .	Not Yes	in universe
ME23 (Qı childre	Question regarding respondent's en, screen ME23) During the past 12	D	AVSDOCS		1	337
months, in a hos U All respond	were ('s children) a patient spital overnight or longer? idents aged 15 and over, with any	I	ME34 A answer	catí Allo to	on cati whe	flag for EVSDOCS. on flag of respondents ether respondent's children or visits in past 12 months.
respondent	ged 0 - 14 who point to the as guardian (LNGD = respondent's	V	had ar	υ.	INO L	Tiliputeu
V -1	er) .Not in universe	V			decl	tistical imputation (hot <)

DA	ATA SIZE BEGIN	DA	ATA SIZE BEGIN
		V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
Т	ENOWKYR 2 338 ME: Length of time not worked due to health ME41 We have recorded that's health or condition prevents from working. For how long have been prevented from working? Has it been a year or longer, or	D	ENOINDOC 2 353 ME: Doctor or other health care while without health ins
U V V	TAGE is GT 15 and LT 72, EDISAB = 1 and EDISPREV=1 OR USITNOW = 7 and EDISPREV NE 2 -1. Not in universe	U	Earlier you said that you were not covered by any health insurance in (reference period months without health insurance coverage). During those months did you go to a doctor, nurse, or another health care provider? TAGE ge 15 and BR> EHOSPSTA = 1 or EVISDOC
D T	ANOWKYR 1 340 ME: Allocation flag for ENOWKYR ME41 Allocation flag for length of time respondent's health has prevented respondent from working		ge 1 and BR one or more of the following is true: None of EHIMTH1 and ECRMTH1 and ECDMTH1 eq 1 None of EHIMTH2 and ECRMTH2 and ECDMTH2 eq 1 None of EHIMTH3 and ECRMTH3 and ECDMTH3 eq 1 None of EHIMTH4 and ECDMTH4 eq 1
V V V	O.Not imputed 1.Statistical imputation (hot .deck) 2.Cold deck imputation 3.Logical imputation (derivation)	V	1 . Yes 2 . No
V D T	EWKFUTR 2 341 ME: Respondent able to work during the next	D T	ANOINDOC 1 355 ME: Allocation flag for ENOINDOC Allocation flag for whether respondent had doctor or other health care while
11	12 months ME42 Is it likely that will be able to work at some time in the next 12 months? ENOWKYR = 2	V	without health insurance. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation
V V V	-1 .Not in universe	V D	
D T	AWKFUTR 1 343 ME: Allocation flag for EWKFUTR ME42 Allocation flag for whether respondent will be able to work during the next 12 months	U	MEWRO3 Did you receive treatment for an illness or injury? ENOINDOC = 1
V V V	0 .Not imputed 1 .Statistical imputation (hot	V V D	2 . No ANOLNTRT 1 358
D	TRMOOPS 6 344		ME: Allocation flag for ENOINTRT Allocation flag for whether respondent received treatment while without health insurance.
	ME: Edited variable for out of pocket expenses. Medical out-of-pocket costs derived using THIPAY, TMDPAY, and TREIMBUR	W	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation
	All persons 15+ at the end of the reference period, and any children who point to them as guardian (LNGD = respondent's line number). -99999: 99999 . Out-of-pocket expense	D	ENOINCHK 2 359 ME: Did respondent receive
V D	0 . None or not in universe ENOINDNT 2 350 ME: Dental care while without health	11	routine/preventative care MEWRO4 Did you receive any routine or preventative care, such as a checkup, prenatal care, or family planning? ENOINDOC = 1
•	insurance MEWR01 Earlier you said that you were not covered by any health insurance in (reference period months without health insurance coverage). During those months did you go to a dentist or other dental	\ \ \ \	-1 . Not in universe 1 . Yes 2 . No
U	professional? TAGE ge 15 and EVISDENT ge 1 and one or more of the following is true: None of EHIMTH1 and ECRMTH1 and ECDMTH1 eq 1 None of	V	ME: Allocation flag for ENOINCHK Allocation flag for whether respondent received treatment while without health insurance. 0 .Not imputed
V	EHIMTH2 and ECRMTH2 and ECDMTH2 eq 1 None of EHIMTH3 and ECRMTH3 and ECDMTH3 eq 1 None of EHIMTH4 and ECRMTH4 and ECDMTH4 eq 1 -1 Not in universe	V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation
V	1 . Yes 2 . No	D T	ENOINDRG 2 362 ME: Did respondent receive drug/alcohol
D T	ANOINDNT 1 352 ME: Allocation flag for ENOINDNT Allocation flag for whether respondent had dental care while without health	U	treatment MEWRO5 Did you receive treatment for a drug or alcohol problem? ENOINDOC = 1
٧	insurance. O .Not imputed	V	

DATA	SI ZE BEGI N	DATA	SI ZE BEGI N
V D ANOINDRG T ME: Allo	2 .No 5 1 364 cation flag for ENOINDRG cation flag for whether respondent	V	= 1 or ENOINDOC = 1 -1 .Not in universe 1 .Yes 2 .No
recel insur V V V V	ved treatment while without health cance. O.Not imputed 1.Statistical imputation (hot .deck) 2.Cold deck imputation 3.Logical imputation (derivation)	V	2 376 respondent go to an emergency room 17_02 Where did you go to get those h care services? (Emergency room) = 1 or ENOINDOC = 1 -1 .Not in universe 1 .Yes 2 .No
MEWRO you h U ENOINDNT	respondent pay for treatment 8 Were these services free, or did ave to pay something for them? 1 or ENOINDOC = 1 1 Not in universe	emergend Where servi room)	respondent go to a hospital (not ey rm) e did you go to get those health care ces? (Hospital, excluding emergency
Ο ΔΝΟΙ ΝΡΔΥ	1 Free 2 Paid something 3 Both (if respondent volunteers) 1 367	U ENOINDNI V V V	= 1 or ENOINDOC = 1 -1 .Not in universe 1 .Yes 2 .No
i nsur V V	cation flag for ENOINPAY cation flag for whether respondent treatment while without health cance. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation	D ENOINVA T ME: Did MEWRO healt U ENOINDNT V	2 380 respondent go to a VA hospital 17_4 Where did you go to get those h care services? (VA hospital) = 1 or ENOINDOC = 1 -1 .Not in universe 1 .Yes 2 .No
V D ENOINDIS T ME: Did	3 .Logical imputation (derivation) 5 2 368 respondent pay full price for	D ENOTHED	2 202
treatmen MEWRO price you p U ENOINPAY V	pp Do you think you paid the full for these services or do you think paid a reduced price?	healt U ENOINDNT V V V	respondent go to a doctor's office 17_5 Where did you go to get those h care services? (Doctor's office) = 1 or ENOINDOC = 1 -1 . Not in universe 1 . Yes 2 . No
D ANOLNDIS	3 . DOT C KNOW	T ME: Did MEWRO healt	2 384 respondent go to a dentist's office 17_6 Where did you go to get those h care services? (Dentist's office)
V	cation flag for ENOINDIS ation flag for whether respondent full price for treatment while but health insurance. 0 Not imputed	U ENOTNDNT V V V	= 1 Or ENUINDUC = 1 -1 . Not in universe 1 . Yes 2 . No
V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 	D ENOINOTH T ME: Did MEWRO healt U ENOINDNT	respondent go to someplace else 17_7 Where did you go to get those h care services? (Someplace else) i = 1 or FNOINDOC = 1
MEWR1	; 2 371 resp. asked income before cost for treat O Did anyone ask what your income Defore they set a price for the	V	1 . Yes 2 . No
servi U ENOINDIS	ces?	T ME: Join location Joint locat unins	it allocation flag for health care is used allocation flag for health care ions(s) used by the respondent while bured
were	cation flag for ENOININC cation flag for whether respondents asked their incomes before a cost	V V V V	O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
	et for their treatment while without h insurance. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation	Expenses	erse indicator.
V D ENOINCLN T ME: Did	3 .Logical imputation (derivation) I 2 374 respondent go to clinic/public	V V D EPVWK1	-1 . Not in universe 1 . In universe 2 391
nealth d MEWRO healt	lept 17_1 Where did you go to get those h care services? (Clinic or Public h Department)	week,	re own vehicle to work? PV02, or PV03 During the typical how didget to job, business ork? Diddrive own vehicle?

DA	TA SIZE	BEGI N	DA	TA	SIZ	ZE	BEGI N	
	EPOPSTAT = 1 and EFIRSTBS>0 or E0	who work or own a business d EPDJBTHN or EFIRSTJB>O or CFLAG = 1	V		3 . 4 .	Logi Impu	cal i ited f	mputation (derivation) From the previous wave
V V V	-1 . Not 1 . Yes 2 . No	in universe	D T	EPVPAPRK PV: Did parking?	. wo	2 ork r	407 el ate	ed expenses include paid
				PV05 D	as	part	ve to	p pay for parking or work-commuting
	week, now did work? Wasa vehicle/van r	393 /van pool to work? r PVO3 During the typical dget tojob, business or a rider in someone else's	U V V	work FPOP	ns STA	15+ T =	1 ar	drove own vehicle to nd EPVWK1 = 1 niverse
U	ALL persons 15+ EPOPSTAT = 1 and	who work or own a business d EPDJBTHN or EFIRSTJB>O or	V	APVPAPRK	2 .	NO	409	
V V V	EFIRSTBS>0 or E(-1 . Not 1 . Yes 2 . No	in universe	Τ	PV: Alloc PV05 A tolls.	ati IIo	on F cati	lag f on fl	for EPVPAPRK ag for paid parking or
D T	EPVWK3 2 PV: Did use PV01, PV02, or	395 the public transit? r PVO3 During the typical dget tojob, business,use public transportation subway, etc.)? who were as a business	V V V		1 . 2 .	Stat deck Col c	() I deck	cal imputation (hot
	or work? Did. (bus, train,	dget tojob, business, use public transportation subway, etc.)?	V		4 .	I mpu	ited f	mputation (derivation) From the previous wave
U	EPOPSTAT = 1 and EFIRSTBS>0 or E(d EPDJBTHN or EFIRSTJB>0 or CFLAG = 1		tolls?	uch	dic		oend for parking or
V V V	-1 . Not 1 . Yes 2 . No	in universe		WEEK f All perso tolls EPO	or ns PST	park 15+ AT =	ding d who p ∈ 1, a	ow much didspend PER or tolls? oaid for parking or and EPVPAPRK = 1
D T	EPVWK4 2 PV: Did bike PV01, PV02, or week, how did	397 e/walk to work? r PV03 During the typical dget tojob,? business,	V V D	1: 999 APVPAYWK	9 .	Amou	ınt sp 414	niverse vent per week
U	All persons 15+ EPOPSTAT = 1 and	who work or own a business d EPDJBTHN or EFIRSTJB>0 or	T	expens	e			for EPVPAYWK ag for weekly parking
V V V	EFIRSTBS>0 or E0 -1 . Not 1 . Yes 2 . No	in universe	V V V V		1 . 2 .	Stat deck Col c	() I deck	cal imputation (hot
D T	EPVWK5 2 PV: Did get	399 to work some other way?	V		4 .	Impu	ited f	mputation (derivation) From the previous wave
П	week, how did work? Didu	399 to work some other way? r PVO3 During the typical dget tojob, business or use some other way? who work or own a?	T	expenses?	'			s weekly commute cal week, about how
V V V	EPOPSTAT = 1 and EFIRSTBS>0 or E0 -1 . Not 1 . Yes 2 . No	who work or own å business d EPDJBTHN or EFIRSTJB>O or CFLAG = 1 in universe	U	much w All perso commuted (EPVWK2 = or EPVWK5	ere ns by 1, =	9 15+ some or 1)	work who de othe EPVWk	commuting expenses? drove own vehicle and er way EPOPSTAT = 1, and 3 = 1, or EPVWK4 = 1,
D	APVWK 1	401 Flag_for_EPVWK1-EPVWK5	V	0: 9999	0 . 9 .	Nót Work	in ur	niverse nunting expense
V	PV01, PV02, or howgot to 0 .No i	r PVO3 Allocation flag for your job, business, or work. imputation tistical imputation (hot	D T	APVCOMUT PV: Alloc PVO7 A expens	ati Ho	on F	lag f	for EPVCOMUT ag for weekly commute
V V V	. deck 2 . Col c 3 . Logi	()	V V V	·	0 . 1 .	Stat		cal imputation (hot
D	EPVMILWK 4 PV: How many mil	402 les diddrive to work?	V		3 .	Logi Impu	cal i ited f	mputation (derivation) From the previous wave
	week did ι his/her work		Ť	iicenses?	. ha		o pay	for work related
V V	work EPOPSTAT =	who drove own vehicle to 1, and EPVWK1 = 1 in universe es per week		pai d, expens dues,	di d es	l sucț	havē nas ļ	expenses's employer any work-related icenses, permits, union s, or uniforms for
D T	APVMILWK 1 PV: Allocation F PVO4 Allocati	406 Flag for EPVMILWK on flag for miles driven to	U V V	and (EPDJ	BTH 1 .	Not	1 and	nave a job EPOPSTAT = 1, I EBUSCNTR <= 0) niverse
V V	1 . Stat	mputation tistical imputation (hot	V		2 .		400	
V V	. deck 2 . Col d	ddeck	T	APVWKEXP PV: Alloc		1 on F	- 423 FLag f	or EPVWKEXP

DATA	SI ZE BEGIN	DA	ATA	SI ZE	BEG	GI N
V I i cens	O . No imputation 1 Statistical imputation (hot	V V V		1 . Ye 2 . Ne	es o	uni verse
•	deck) 2 .Cold deck 3 .Logical imputation (derivation) 4 .Imputed from the previous wave 5 424	T V		atio Uloca O n	n Flaq ation o impo	38 g for EPVMOSUP. flag for child support utation tical imputation (hot
T PV: How r licenses' PV09 / expens	much were annual expenses for ? Altogether, how much wereannual ses for such items as licenses	V		d	≥ck)	eck I imputation (derivation) d from the previous wave
perminum U ALL perso EPOPSTAT V V 1:999	ts, union dues, etc. for work? ons 15+ who have a job or business = 1, and EPVWKEXP = 1. 0 .Not in universe 99 .Annual expenses	D T	TPVCHPA1 PV: How m for month	4 nuch n 1?	4: did	39 pay in child support ,PV13@13,PV13@14,PV13@15
D APVANEXP T PV: Alloo PV09		U	How mu	ıch d st mo	id nth o	. pay in child support for f the reference period. o paid child support PVMOSUP = 1 and EPVMANCD
V V	O . No imputation (hot	V V		0 . No 00 . A	one oi nount	r not in universe in dollars
V V V	. deck) 2 . Cold deck 3 . Logical imputation (derivation) 4 . Imputed from the previous wave	D T	for month	າuch ເ າ 2?	did	pay in child support
D EPVCHILD T PV: Do yo el sewhere	2 430 ou have any children who lived	U	PV13@2	1 PV	13@22, id nth of 5+ who	PV13@23, PV13@24, PV13@25 . pay in child support for f the reference period. o paid child support PVMOSUP = 1 and EPVMANCD
el sewl	here with their other parent or ian at anytime during the past 4	V	>= 1	O . No	one oi	r not in universe in dollars
U All perso period and V V	ons 15+ at the end of reference nd EPOPSTAT = 1 -1 .Not in universe 1 .Yes 2 .No	D T	TPVCHPA3 PV: How m for month PV13@3	4 nuch n 3? 81, PV	4. did 13@32.	47 pay in child support ,PV13@33,PV13@34,PV13@35
T PV: Allo	1 432 cation Flag for EPVCHILD Allocation flag for children who	U	All perso EPOPSTAT	d mo	nth of 5+ who and El	pay in child support for the reference period. o paid child support PVMOSUP = 1 and EPVMANCD
V V	elsewhere. 0 .no imputation 1 .Statistical imputation (hot	V V	>= 1	0 . No 00 . A	one oi mount	r not in universe in dollars
V	. deck) 2. Cold deck 3. Logical imputation (derivation) 4. Imputed from the previous wave	D T	TPVCHPA4 PV: How m for month	nuch (did	pay in child support
D EPVMANCD T PV: How r PV11 I el sew	·	U	How mu the 4t	ich d h moi	id nth o	, PV13@43, PV13@44, PV13@45 . pay in child support for f the reference period. o paid child support PVMOSUP = 1 and EPVMANCD
months U All perso		V V		0 . No 00 . A	one oi mount	r not in universe in dollars
v = 1.	-1 .Not in universe 99 .Number of children living .elsewhere	D T	APVCHPA PV: Alloc PV13 A child	1 ation Iloca suppo	n Flaq ation ort	55 g for TPVCHPA1 - TPVCHPA4 flag for the amount of .paid for child support
D APVMANCD T PV: Alloo PV11 /	1 435 cation Flag for EPVMANCD Allocation flag how many children ived elesewhere.	V V V		0 . No 1 . S	o impu tatis eck)	utation tical imputation (hot ock
V V V	O .no imputation 1 .Statistical imputation (hot	V V		3 . Lo	ogi cal	eck I imputation (derivation) d from the previous wave
V V V	. deck) 2. Cold deck 3. Logical imputation (derivation) 4. Imputed from the previous wave	D T	of the	l care RR l'e e chi	e arra d like ld cau	e you to think about all re arrangements used for
to bay	2 436 required to pay child support? In the past 4 months,wasrequired y child support for these ren/for that child?		your c	child ist f	(ren) our mo	during your work hours in onths. Did you or your pay for any of these nclude cost of preschool ool; exclude tuition costs
U All perso	ons 15+ who have children who live the home EPOPSTAT = 1 and EPVCHILD =	U	for KI	nder	gartei	n or grade school. + with child(ren) <15 and

DATA SIZE BEGIN	DATA SI ZE BEGIN
has a job and/or business V -1 . Not in universe V 1 . Yes V 2 . No D APVCCARR 1 458	T PV: Amount of child care payments for the fourth month PVCCFP@4 How much did you or your family pay for child care while you worked: in a typical week in reference month 4? U EPVCCARR = 1
T PV: Allocation Flag for EPVCCARR. PVCCARR Allocation flag for child care arrangements.	V 0 None or not in universe V 1:999 Amount in dollars
V 0. no imputation V 1. Statistical imputation (hot V deck) V 2. Cold deck V 3. Logical imputation (derivation) V 4. Imputed from the previous wave	D APVCCFP4 1 474 T PV: Allocation Flag for TPVCCFP4 PVCCFP@4 Allocation flag for the amountpaid for child care in a typical week in the fourth month of the reference period. V 0 .No imputation
D TPVCCFP1 3 459 T PV: Amount of child care payments for the first month PVCCFP@1 How much did you or your family pay for child care while you worked: in a typical week in reference month 12	V 1 Statistical imputation (hot V deck) V 2 Cold deck V 3 Logical imputation (derivation) V 4 Imputed from the previous wave
typical week in reference month 1? U EPVCCARR = 1 V	D EPVCCOTH 2 475 T PV: Did anyone else pay? PVCCOTH Did anyone else pay for all or part of the cost of your child care while you worked? By this I mean a government agency, a relative or a friend
D APVCCFP1 1 462 T PV: Allocation Flag for TPVCCFP1 PVCCFP@4 Allocation flag for the amount paid for child care in a typical week in the first month of the reference period.	you worked? By this I mean a government agency, a relative, or a friend. U All respondents 15+ with child(ren) <15 and has a job and/or business V -1 .Not in universe V 1 .Yes
V 0.No imputation V 1.Statistical imputation (hot V deck) V 2.Cold deck V 3.Logical imputation (derivation) V 4.Imputed from the previous wave	V 2.No D APVCCOTH 1 477 T PV: Allocation Flag for EPVCCOTH. PVCCOTH Allocation flag for whether others paid for child care
D TPVCCFP2 3 463 T PV: Amount of child care payments for the second month PVCCFP@2 How much did you or your family pay for child care while you worked: in a typical week in reference month 2?	V 1.Statistical imputation (hot V . deck) V 2.Cold deck V 3.Logical imputation (derivation) V 4.Imputed from the previous wave
U EPVCČARR = 1 V 0 .None or not in universe V 1:999 .Amount in dollars	D EPVCWH01 2 478 T PV: Government helped pay for child care PVCCWH0@1 Did any government agency (Federal, state, or local goverment agency, or welfare office) help pay for
D APVCCFP2 1 466 T PV: Allocation Flag for TPVCCFP2 PVCCFP@4 Allocation flag for the amountpaid for child care in a typical week in the second month of the reference period. V 0 No imputation	agency, or welfare office) help pay for this child care arrangement? U EPVCCARR = 1 or EPVCCARR = 2 V
V 0 No imputation V 1 Statistical imputation (hot deck) V 2 Cold deck V 3 Logical imputation (derivation) V 4 Imputed from the previous wave	D EPVCWH02 2 480 T PV: Other parent helped pay for child care PVCCWHO@2 Did the child's other parent help pay for child care? U EPVCCARR = 1 or EPVCCARR = 2 V -1 .Not in universe
D TPVCCFP3 3 467 T PV: Amount of child care payments for the third month PVCCFP@3 How much did you or your family	V 1 . Yes V 2 . No D EPVCWH03 2 482
PVCCFP@3 How much did you or your family pay for child care while you worked: in a typical week in reference month 3? U EPVCCARR = 1 V 0 .None or not in universe	T PV: Employer helped pay for child care PVCCWH0@3 Did an employer help pay for this arrangement for the youngest child? U EPVCHARR = 1 OR EPVCCARR = 2
V 1:999 .Amount in dollars D APVCCFP3 1 470 T PV: Allocation Flag for TPVCCFP3	V -1 . Not 111 uni verse V 1 . Yes V 2 . No
PVCCFP@3 Allocation flag for the amountpaid for child care in a typical week in the third month of the reference period.	D EPVCWH04 2 484 T PV: Relative or friend helped pay for child care PVCCWH0@4 bild a relative or friend help
V 0. No imputation V 1. Statistical imputation (hot V deck) V 2. Cold deck V 3. Logical imputation (derivation) V 4. Imputed from the previous wave	pay for child care? U EPVCCARR = 1 or EPVCCARR = 2 V
D TPVCCFP4 3 471	D EPVCWHO5 2 486 T PV: Other help to pay for child care

DA	ATA SI ZE	BEGI N	DA	TA	SI Z	E	BEGI N
U V V	pay for child EPVCCARR = 1 or	s there some other help to d care? EPVCCARR = 2 in universe	V V	1: 60200	ie re 0 . N 10 . A	fer lone mou	a first business on the last ence period. (EBOW>O) e or not in universe unt in dollars
D T V V	PVCCWH0@1-@5 person or ago care. 0 .Not	488 flag for EPVCWH01-EPVCWH05 Allocation flag for the ency who helped pay for child imputed tistical imputation (hot	٧	owed a	1931 F 0 . N 1 . S	isi lot Stat	Flag for TVBDE1 on flag for the total debt the first business. imputed istical imputed (hot deck) I deck imputation cal imputation (derivation)
V V V	. decl 2 . Col (3 . Log	tistical imputation (not k) d deck imputation ical imputation (derivation)	D T	2	erse	Inc	512 Hicator for Value of Business cator.
Т	EVBUNV1 2 BU: Universe Ind Universe ind All persons	489 dicator for Value of Business icator.	V V	All perso	ns		in universe iniverse
V V	· -1 . Not	uni verse	D T	BU: Secon Uni que	bus:	ısi r si ne	514 ness number ess number for second will remain the same from
Т	BU: First Busing Unique busing business that wave to wave	ess number ess number for the first t will remain the same from	U V V	wave t	o wa	ive. = 1	
V V	All EPDJBTHN = -1 . Not 0: 99 . Bus	1 and EBUSCNTR > 0		EVBOW2	3	3	516 Business owned for second
	BU: Percent of I business	493 Business owned for first he last day of reference	U	peri od di d Persons w	l, wh . ow tho c	nat /n? wn	ne last day of the reference percent of's business a second business on the
U	did own? Persons who own	he last day of reference percent of's business a first business on the last rence period, or who sold the after the last day of the d. [EBIZNOW = 1 or EEBDATE ge		last day sold the of the re EEBDATE g month]	of t busi efere je la	he nes nce st	reference period, or who es on or after the last day e period. [EBIZNOW = 1 or day of the 4th reference
V	0 . Not	d. [EBIZNOW = 1 or EEBDATE ge 4th reference month] in universe centage of business owned	V V D	1: 10 AVBOW2	00 . F 1	erc	in universe centage of business owned 519
D	AVBOW1 1 BU: Allocation VB03 Allocation the first bus 0 . Not 1 . Star 2 . Column	496 flag for EVBOW1 ion flag for the percent of siness the respondent owned imputed tistical imputed (hot deck) d deck imputation	T V V	BU: Alloc VB03 A the se	atic Iloc cond 0 . N 1 . S 2 . C	n f ati l bu lot Stat	Flag for EVBOW2 on flag for the percent of isi ness the respondent owned imputed istical imputed (hot deck) d deck imputation cal imputation (derivation)
	TVBVA1 7	ical imputation (derivation) 497		two		of	the business for business
	business VB05 As of the period, what business before that might be persons owning a	f the business for the first he last day of the reference was the total value of the ore figuring in any debts e owed against it? at least one business on the reference period. (EVBOW1 ge	U V V	period busine that m Persons o the last (EVBOW2 g	l, whese bases being the second control of t	nat efc be ng a of lone	ne last day of the reference was the total value of the ore figuring in any debts e owed against it? I least two businesses on the reference period. The or not in universe and in dollars
V V	0 . None 1: 2000000 . Amo	e or not in universe unt in dollars	D	AVBVA2	1		527
	owed against 0 . Not 1 . Sta	504 flag for TVBVA1 ion flag of the value of the ss before figuring any debts it imputed tistical imputed (hot deck) d deck imputation	V V V V	second owed a	l bus igair 0 . N 1 . S 2 . C	si ne Ist Iot Stat Sol c	Flag for TVBVA2 on flag for the value of the ess before figuring any debts it imputed cistical imputed (hot deck) I deck imputation cal imputation (derivation)
V D	TVBDE1 6	ical imputation (derivation) 505 ebt owed against the first		busi ness	_	d∈	528 bbt owed against the second ne last day of the reference
•	business VB08 As of th	he last day of the reference was the total debt owed	U	peri od agai ns Persons o	l, wh st th wnir	nat ne b na a	was the total debt owed ousiness? A second business on the last tence period. (EBOW2 > 0)

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DATA SIZE BEGIN
```

```
0 .None or not in universe
1:500000 .Amount in dollars
         AVBDE2
         AVBDE2 1 534
BU: Allocation flag for TVBDE2
VB08 Allocation flag for the total debt owed against the second business.
0 .Not imputed
1 .Statistical imputed (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
 D EAOAUNV 2 535
T OA: Universe Indicator for Other Financial
          Assets
                      Universe indicator for other financial assets, interest earnings accounts, stocks and mutual funds, rental properties and mortgage topical modules.
                        persons
                                           -1 .Not in universe
1 .In universe
D EOAEO 8 537

T OA: Equity in investments
OAO2 Earlier ... reported owning other
financial investments. What was ...'s
equity in these other financial
investments? By equity, we mean the total
market value less any debts held against
it. If the investments are jointly owned,
count only ...'s share of equity.
U AII persons age 15 or over owning "other
financial investments" (TAGE.ge. 15 and
EAST4C=1)
V O None or not in universe
V 1:99999999 Amount in dollars
 D AOAEQ 1 545
T OA: Allocation flag for EOAEQ
OAO2 Allocation flag for the equity in
other financial investments.
                                               0 . Not imputed
1 . Statistical imputation (hot
                                               deck)

cold deck imputation

cold deck imputation (derivation)
D TIAJTA 6 546

T IE: Amount in joint interest earning account IAJO7 NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. I recorded earlier that ... owned these assets jointly with ... spouse: Interest bearing checking accounts Savings accounts Money Market deposit accounts Certificate of deposit (CD) As of last day of the reference period what was the total amount that ... and spouse had in these jointly held accounts?

U All married persons age 15+ who had joint interest earning accounts. (TAGE ge 15 and EMS = 1 and (ECKJT=1 and/or ESVJT=1 and/or ESUJT=1) | SBR>
U O None or not in universe
U 1:112000 Amount in dollars
 2 . Cold deck imputation
3 . Logical imputation (derivation)
D TIAITA 6 553
T IE: Amount in own interest earning account IAIO3 [Earlier...told me that ... owned the following assets in ...'s own name.]
As of the last day of the reference period, what was the total amount that
```

```
... had in these account(s)? Interest bearing checking accounts Savings accounts Money Market deposit accounts Certificate of deposit (CD)

U All persons age 15+ who reported holding interest-earning assets. (TAGE ge 15 and (ECKOAST=1 and/or ESVOAST=1 and/or EMDOAST=1 and/or ECDOAST=1)

V 0 None or not in universe
V 1:123000 Amount in dollars
   in own name.

0 .Not imputed
1 .Statistical imputation (hot
.deck)
2 .Cold deck imputation (derivation)
3 .Logical imputation (derivation)
   D TIMJA 6 560
T IE: Amount in joint bonds/US securities
    IMJ05 NOTE: THIS JOINT AMOUNT QUESTION IS
    ASKED OF ONLY ONE SPOUSE. THIS RESPONSE
    IS DIVIDED BY 2, AND THE DIVIDED AMOUNT
    IS COPIED TO BOTH SPOUSES RECORDS. I
    recorded earlier that you and your spouse
    jointly owned: Municipal or Corporate
    Bonds and/or U.S. Government Securities
    As of the last day of the reference
    period, what was the total amount that
    ... and spouse had in their jointly held
    accounts?
U All married persons age 15+ who reported
               accounts?
All married persons age 15+ who reported holding municipal or corporate bonds, or US Government securities jointly with a spouse. (TAGE ge 15 and EMS=1 and (EBDJT=1 and/or EGVJT=1)).

O .None or not in universe 1:250000 .Amount in dollars
D AIMJA 1 566
T IE: Allocation flag for TIMJA
IMJ05 Allocation flag for amount of money
... had in joint muncipal bonds or
corporate bonds and/or U.S. securities
with spouse.
V 0.Not imputed
V 1.Statistical imputation (hot
V deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
  D TIMIA 7 567
T IE: Amount of bonds/securities in own name IMI03 Earlier you told me that you owned in your own name: Municipal or Corporate Bonds and or U.S. Government Securities As of the last day of the reference period, what was the total amount that ... held in these account?
U AII persons age 15+ who reported holding municipal or corporate bonds, or US Government securities (TAGE .ge. 15 and EMS=1 and SPSPTAT = 2 and (EBDOAST=1 and/or EGVOAST=1))
V 0 None or not in universe
V 1:1100000 .Amount of bond/securities
            AIMIA 1 5/4
IE: Allocation flag for TIMIA
IMIO3 Allocation flag for amount of money
... had in muncipal bonds or corporate
bonds and/or U.S. securities owned in own
                                                                O .Not imputed
1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
             SM: Mutual funds owned jointly with spouse SMJ02 Did ... own any mutual funds
```

DATA	SI ZE BEGIN	DATA	SI ZE B	BEGI N
day of U AII marri owning mu and FMS=1	y with's spouse as of the last reference period? ed persons age 15+ who reported utual funds [TAGE ge 15, EAST3A = 1].Not in universe	V V V	SMJV .GT. 0) -1 .Not i 1 .Yes 2 .No	
respon	1 577 cation flag for ESMJM Allocation flag of whether ndent owns joint mutual funds with e as of last day of the reference	T SM	Allocation va SMJ06 Allocati there was any against jointl funds with spo	593 ariable for ESMJMA. I on flag for whether or not debt or margin account held ly owned stocks and mutual ouse. I mputed stical imputation (hot
	 0 .Not imputed 1 . Statistical imputation (hot .deck) 2 .Cold deck imputation 3 . Logical imputation (derivation) 	V V D ESI	JMAV 8	imputed imputation (hot)) deck imputation cal imputation (derivation) 594
T SM: Stock SMJ03	cs owned jointly with spouse Did own any stocks jointly with spouse as of the last day of the		Amount of debocks/mutual fur SMJ07 NOTE: THASKED OF ONLY IS DIVIDED BY	ot on jointly owned onds onds HIS JOINT AMOUNT QUESTION IS ONE SPOUSE. THIS RESPONSE 2, AND THE DIVIDED AMOUNT BOTH SPOUSES RECORDS. As of eference period, what was the debt or margin account? ried persons age 15+ who had account on their jointly mutual funds (ESMJMA=1).
ge 15, EA V - V V	ed persons age 15+ who reported cocks in the core instrument [TAGE STAGE 1] < BR> - 1 and EMS=1] < BR> - 1 . Not in universe 1 . Yes 2 . No	V	debt or margin ned stocks and 0 .None 99999999 .Amour	or nor in iniverse
D ASMJS T SM: Alloc SMJ03 stocks refere	1 580 cation flag for ESMJS Allocation flag for owning joint s with spouse as of last day of the ence period O .Not imputed	T SM	respondent's j	ariable for ESMJMAV. on flag for the amount of argin account on the ointly held stocks and
V V V	2 . Cold deck imputation 3 . Logical imputation (derivation)	V V V	1 .Stati .deck) 2 .Cold 3 .Logid	with their spouse. imputed istical imputation (hot) deck imputation cal imputation (derivation)
T SM: Value spouse SMJ04 ASKED IS DIV	e of joint stocks/funds owned with NOTE: THIS JOINT AMOUNT QUESTION IS OF ONLY ONE SPOUSE. THIS RESPONSE // DED BY 2, AND THE DIVIDED AMOUNT PLED TO BOTH SPOUSES RECORDS. As of	U AI	Stocks or fur SMI 02 Besides shares held jo did hold a fund shares in day of referer persons age ocks and/or mut	ous nds owned in own name the stocks or mutual fund pintly with's spouse, any other stocks or mutual n's own name as of last nce period? 15+ who reported owning tual fund shares. [TAGE ge
U All marri stocks an (ESMJM = V	ready obtained.) ed persons age 15+ who jointly own nd/or mutual funds with spouse. 1 or ESMJS = 1) 0 .None or not in universe 1099 .Amount in dollars	V V D ASI	Allocation fl	605
D ASMJV T SM: Alloc SMJ04	1 590 cation flag for ESMJV Allocation flag for market value of y held stocks and mutual funds with	V V	respondent own name as of the period. 0 . Not i	ned stocks or funds in own e last day of the reference
spouse peri od V V V	e as of last day of the reference d. O .Not imputed 1 .Statistical imputation (hot deck)	V V V	. deck) 2 . Cold 3 . Logid) deck imputation cal imputation (derivation) 606
D ESMJMA T SM: Debt stocks/mu	2 .Cold deck imputation 3 .Logical imputation (derivation) 2 591 against jointly owned utual funds	T SM	Value of stor SMI03 As of the period, what we mutual funds a own name? (Exc corporation in	cks/funds in own name ne last day of reference was the market value of the and/or stocks held in's clude stock in own f value of that corporation
and st period if val obtain	Was any debt or margin account held st these jointly held mutual funds cocks as of last day of reference d? (Exclude stock in own corporation ue of that corporation was already led.)	mu (E. V	tual funds in d AST3A=1 or EAST	15+ who own stocks and/or own name. [ESMI = 1 and T3B=1)] or not in universe
value for	ed persons age 15+ who had a market the jointly owned stocks and	D AS	AIV 1	615

SIZE BEGIN DATA RJ02 How many rental properties did ...
own jointly with ...'s spouse as of the
last day of the reference period?

U All married persons age 15+ who owned rental
property jointly with a spouse during the
reference period (ERJOWN = 1)

V 0 .None or not in universe
V 1:99 .Number of rental properties ARJNUM 1 633
RT: Allocation flag for ERJNUM
RJ02 Allocation flag for number of rental
properties jointly owned with spouse as
of the last day of the reference period.

0 Not imputed
1 Statistical imputation (hot . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation) D ERJTYP1 2 634
T RT: Type of rental property jointly owned with spouse RJO3@1 What type of rental property(s) were owned jointly with spouse?
U All persons age 15+ who owned rental property jointly with a spouse during the reference period [ERJNUM ge 1]
V -1 .Not in universe
V 1 .Vacation home
V 2 .Other residential property
V 3 .Farm property
V 4 .Commercial property
V 5 . Equipment
V 6 .Other D ERJTYP2 2 637
T RT: Type of rental property owned jointly with spouse
RJ03@2 What type of rental property(s)
were owned jointly with spouse?
U All persons age 15+ who owned at least two rental properties jointly with a spouse during the reference period [ERJNUM ge 2]
V -1 .Not in universe
V 1 .Vacation home
V 2 .Other residential property
V 3 .Farm property 2 . Other residential p.
3 . Farm property
4 . Commercial property
5 . Equipment
6 . Other

```
D ARJTYP1 1 636
T RT: Allocation flag for ERJTYP1
    RJ03@1 Allocation flag for the first type of rental property respondent jointly owned with spouse as of the last day of the reference period.
V 0 .Not imputed
V 1 .Statistical imputation (hot U .deck)
                                                                        .deck)
.Cold deck imputation
.Logical imputation (derivation)
D ARJTYP2 1 639
T RT: Allocation flag for ERJTYP2
RJ03@2 Allocation flag for the second type of rental property respondent jointly owned with spouse as of the last day of the reference period.

V 0 .Not imputed
V 1 .Statistical imputation (hot .deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
D ERJTYP3 2 640
T RT: Type of rental property owned jointly with spouse
RJ03@3 What type of rental property(s) were owned jointly with spouse?
U All persons age 15+ who owned at least three rental properties jointly with a spouse during the reference period [ERJNUM ge 3]
V -1 .Not in universe
V 1 .Vacation home
```

DATA	SI ZE BEGIN	DATA	SI ZE BEGIN
V V V	 Other residential property Farm property Commercial property Equipment Other 		4 . Commercial property 5 . Equipment 6 . Other
D AD ITVDO		T RT: Allo RJ030 of ro owned the	1 651 ocation flag for ERJTYP6 e6 Allocation flag for the sixth type ental property respondent jointly d with spouse as of the last day of reference period. 0 .Not imputed 1 .Statistical imputation (hot
V V V	. deck) 2 . Cold deck imputation	V V V V	
D ERJTYP4 T RT: Type	e of rental property owned jointly	as resio RJ05	2 652 rentl prop attachd to/on same land dence Were any of these rental properties ched to or located on the same land
with sp RJO3 were U All per rental i during V V	ouse @4 What type of rental property(s) cowned jointly with spouse? sons age 15+ who owned at least four properties jointly with a spouse the reference period [ERJNUM ge 4] -1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment 6 .Other	20	own residence? sons age 15+ who owned rental y jointly with a spouse during the ce period (ERJNUM .GT. 0) -1 .Not in universe 1 .Yes 2 .No
		D ARJAT T RT: Allo RJO5 propo atta	1 654 pcation flag for ERJAT Allocation flag for whether rental erties jointly owned with spouse were ched to or on same land as own
D ARJTYP4 T RT: Allo RJO30 type join day 0	1 645 ocation flag for ERJTYP4 @4 Allocation flag for the fourth of rental property respondent tly owned with spouse as of the last of the reference period. 0 Not imputed 1 Statistical imputation (hot	resid V V V V V	dence.
V V V V	O .Not imputed () 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D ERJATA T RT: All as resid RJ06	2 655 joint rent prop attachd to same land
with ch	e of rental property owned jointly	as U All per: propert; referen	. own residence? sons age 15+ who owned rental y jointly with a spouse during the se period(ERJNUM .GE. 1).
were U All pers rental p the ref	©5 What type of rental property(s) owned jointly with spouse? sons age 15+ who owned at least five property jointly with a spouse during erence period [ERJNUM ge 5] -1 .Not in universe	V V	1 . Yes 2 . No
V V V V V	-1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment 6 .Other	T RT: Allo RJ06 propo atta	1 657 coation flag for ERJATA Allocation flag for whether rental erties jointly owned with spouse are ched to or on same land as ondent's residence. 0 .Not imputed
RJ030	1 648 ocation flag for ERJTYP5 @5 Allocation flag for the fifth type	V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
owne	ental property rešpondent jointly d with spouse as of the last day of reference period. O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	of resid RJ07 ASKEI IS D IS CO	6 658 Ket value of joint rent not on land dence NOTE: THIS JOINT AMOUNT QUESTION IS DOF ONLY ONE SPOUSE. THIS RESPONSE IVIDED BY 2, AND THE DIVIDED AMOUNT DELED TO BOTH SPOUSES RECORDS. Luding rental properties attached to
with spo	e of rental property owned jointly	or lo was i	ocated on own residence], what the total market value of the rental erty as of the last day of the rence period?
were U All pers rental the refe	owned jointly with spouse? sons age 15+ who owned at least six property jointly with a spouse during erence period [ERJNUM ge 6] -1 .Not in universe 1 .Vacation home	U AII pers property referend attached V	y jointly with a spouse during the ceperiod that were not all on or d to residence (ERJATA=2 or ERJAT=2) O. None or not in universe OO. Amount in dollars
V V	2 .Other residential property3 .Farm property	D ARJMV	1 664

-1 . Not in universe 1 . Yes 2 . No

T RT: Allocation flag for ERIOWN
RIO1 Allocation flag for whether

DATA SIZE BEGIN respondent owned rental property in own name as of the last day of the reference period.

0 Not imputed 1 .Statistical imputation (hot deck)

2 .Cold deck imputation

3 .Logical imputation (derivation) D ERINUM 2 678
T RT: Number of rental properties in own name RIO2 How many rental properties did... own in ...'s name as of the last day of the reference period?
U AII persons age 15+ who owned rental property by themselves during the reference period. (ERIOWN =1)
V 0 .None or not in universe
V 1:99 .Number of rental properties D ARINUM 1 680 T RT: Allocation flag for ERINUM RIO2 Allocation flag for number of rental properties owned in respondent's own name as of the last day of the reference as of the rase period.

O .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation) D ERITYPE1 2 681 T RT: First type of rental property owned in own name RI03@1 What type of rental property did Farm property
Commercial property 5 . Equi pment 6 . Other TYPE1 1 683
Allocation flag for ERITYPE1
RI03@1 Allocation flag for the first type
of rental property the respondent owns in D ARI TYPE1 own name. o . Not imputed
 . Statistical imputation (hot
 . deck)
 . Cold deck imputation
 . Logical imputation (derivation) U ERITYPE2 2 684 T RT: Second type of rental property owned in own name RIO3@2 What type of rental property did own? U All persons age 15+ who owned at least 2 rental properties in own name (ERINUM .ge. 2) Not in universe
Vacation home
Other residential property
Farm property
Commercial property V V V V V . Equi pment . Other ARITYPE2 1 686 RT: Allocation flag for ERITYPE2 RI03@2 Allocation flag for the second type of rental property the respondent owns in own name. D ARI TYPE2 0 .Not imputed 1 .Statistical imputation (hot .deck) .Cold deck imputation . Logical imputation (derivation)

D ERITYPE3

687

DATA SI ZE BEGIN	DATA SI ZE BEGIN
T RT: Third type of rental property owned in own name RI 03@3 What type of rental property did own? U All persons age 15+ who owned at least 3 rental properties in own name (ERINUM .ge. 3) -1 .Not in universe V	rental properties in own name (ERINUM .ge. 6). V -1 .Not in universe V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other D ARITYPE6 1 698 T RT: Allocation flag for ERITYPE6 RI03@6 Allocation flag for the sixth type of rental property the respondent owns in own name.
D ARITYPE3 1 689 T RT: Allocation flag for ERITYPE3 RI03@3 Allocation flag for the third type of rental property the respondent owns in own name. V 0 .Not imputed V 1 .Statistical imputation (hot .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	V 0 Not imputed V 1 Statistical imputation (hot V deck) V 2 Cold deck imputation V 3 Logical imputation (derivation) D ERIAT 2 699 T RT: Rental property in own name on/attachd to residence RIO5 Were any of these rental properties attached to or located on the same land
D ERITYPE4 2 690 T RT: Fourth type of rental property owned in own name RI03@4 What type of rental property did own? U AII persons age 15+ who owned at least 4 rental properties in own name (ERINUM .ge.	attached to or located on the same rand as's own residence? U All persons 15+ with at least one rental property owned in their own name (ERINUM .GT. 0) -1 .Not in universe V 1 .Yes V 2 .No
4) V -1 .Not in universe V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other	D ARIAT 1 701 T RT: Allocation flag for ERIAT RIO5 Allocation flag for whether rental property in respondent's own name is attached to or located on the same land as own residence. V 0 Not imputed
D ARITYPE4 1 692 T RT: Allocation flag for ERITYPE4 RI03@4 Allocation flag for the fourth type of rental property the respondent owns in own name. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	V 1 .Statistical imputation (hot V deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D ERIATA 2 702 T RT: Rental property in own name on/attached to residence (Pre 96 - New variable) Were all of these rental properties attached to or located on the same land as own residence?
D ERITYPE5 2 693 T RT: Fifth type of rental property owned in own name RI 03@5 What type of rental property did own?	U AII persons age 15+ with at least one rental property owned in their own name (ERINUM .GT. 0) V -1 .Not in universe V 1 .Yes V 2 .No
U All persons age 15+ who owned at least 5 rental properties in their own name (ERINUM .ge. 5). V -1 .Not in universe V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other	D ARIATA 1 704 T RT: Allocation flag for ERIATA RIO6 Allocation flag for whether respondent owned at least one rental property attached to or located on same land as own residence. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck)
D ARITYPE5 1 695 T RT: Allocation flag for ERITYPE5 Rl03@5 Allocation flag for the fifth type of rental property the respondent owns in own name.	D TRIMV 7 705 T RT: Market value of rental property owned in own name
V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	RIO7 What was the total market value of rental property? U AII persons age 15+ who owned rental property in own name (ERINUM .GE. 1) as of the last day of the reference period and had at least one mortgage on a rental property that was not attached or located on the
D ERITYPE6 2 696 T RT: Sixth type of rental property owned in own name RI 03@6 What type of rental property did own? U All persons age 15+ who owned at least 6	residence (ERIAT=2), or who own rental property in own name and none of the rental properties are attached to or located on residence (ERIATA=2) V 0 . None or not in universe

D ARTOWN 1 725 T RT: Allocation flag for ERTOWN RNTO1 Allocation flag for whether

SIZE BEGIN DATA respondent owns rental property jointly with other(s) besides spouse.

0 .Not imputed
1 .Statistical imputation (hot V V V V . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) D ERTNUM 2 726
T RT: Number of rentals owned with others besi des spouse
RNT02 How many rental properties did...own jointly with someone besides a spouse as of the last day of the reference period?
U All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period (ERTOWN = 1) 0 . None or not in universe 1:99 . Number of other rentals .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation) D ERTTYPE1 2 729
T RT: Type of rental property owned jointly with other
RNT03@1 What type of rental property(s)
was owned jointly with someone other than All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period [ERTNUM -1 .Not in universe
1 .Vacation home
2 .Other residential property
3 .Farm property
4 .Commercial property
5 .Equipment . Other ARTTYPE1 1 731
RT: Allocation flag for ERTTYPE1
RNT03@1 Allocation flag for the first
type of rental property respondent
jointly owned with someone other than a
spouse as of the last day of the
reference period.
0 .Not imputed
1 .Statistical imputation (hot
.deck) deck)
Cold deck imputation
Cold deck imputation (derivation) ERTTYPE2 2 732 RT: Type of rental property owned jointly with other RNTO3@2 What type of rental property(s) was owned jointly with someone other than All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period [ERTNUM 1 .Not in universe
1 .Vacation home
2 .Other residential property
3 .Farm property
4 .Commercial property
5 .Equipment
6 .Other . Other D ARTTYPE2 1 734 T RT: Allocation flag for ERTTYPE2 RNTO3@2 Allocation flag for the second

DATA	SI ZE BEGIN	DATA	SI ZE BEGI N
j ói ntl spouse	of rental property respondent ly owned with someone other than a e as of the last day of the ence period.	V V V	4 . Commercial property 5 . Equipment 6 . Other
V V V	O . Not imputed 1 . Statistical imputation (hot .deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T RT: Allo RNTO3 type joint	5 1 743 ccation flag for ERTTYPE5 @5 Allocation flag for the fifth of rental property respondent ly owned with someone other than a se as of the last day of the ence period.
T RT: Type with other RNTO30 was of spouse	of rental property owned jointly er @3 What type of rental property(s) wned jointly with someone other than e?	V V V V	O . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)
property	ons age 15+ who owned rental jointly with someone besides a uring the reference period [ERTNUM	D ERTTYPE	o 2 744 e of rental property owned jointly
	-1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property	RNTO3 was o spous	<pre>8@6 What type of rental property(s) bwned jointly with someone other than</pre>
V V V	-1 . NOT IN UNIVERSE 1 . Vacation home 2 .Other residential property 3 . Farm property 4 . Commercial property 5 . Equipment 6 .Other	spouse of ge 6]	Jointly with someone besides a furing the reference period. [ERTNUM
D ARTTYPE3 T RT: Alloo RNT030 type of j oi ntl spouse	1 737 cation flag for ERTTYPE3 3 Allocation flag for the third of rental property respondent ly owned with someone other than a e as of the last day of the ence period.	V V V V V	1 . Not in universe 1 . Vacation home 2 . Other residential property 3 . Farm property 4 . Commercial property 5 . Equipment 6 . Other
V V V V	O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	i ype i oi nt	o 1 746 ocation flag for ERTTYPE6 see Allocation flag for the sixth of rental property respondent ly owned with someone other than a se as of the last day of the
with other	of rental property owned jointly	refer V V V V	ence period. O .Not imputed 1 .Statistical imputation (hot .deck)
Spouse U All perse property	e? ons age 15+ who owned rental jointly with someone besides a uring the reference period [ERTNUM	D TRTMV	2 .Cold deck imputation 3 .Logical imputation (derivation) 7 747 set value of joint rental property
y ge 4]	-1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment 6 .Other	with oth RNTO7 attac resic of th other the r U All pers	rers 'Excluding rental properties ched to or located on's own dence what was the total market value he rental property jointly owned with than spouse as of the last day of reference period? Sons age 15+ who owned rental or jointly with someone besides a
RNTO30 type o j oi ntl	cation flag for ERTTYPE4 @4 Allocation flag for the fourth of rental property respondent ly owned with someone other than a	spouse č peri od (E V V 1: 42000	during the reference RTOWN=1). 0 None or not in universe 00 Amount in dollars
reference v V V V V V	e as of the last day of the ence period. O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	val ue owned l ocat resi d	1 754 ccation flag for TRTMV cation flag for the total market c of the rental property jointly d with other than spouse not all fed on or attached to land of lence as of the last day of the rence period?
with othe RNTO30 was o	<pre>@5 What type of rental property(s) wned jointly with someone other than</pre>	V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
property spouse di	er ons age 15+ who owned rental jointly with someone besides a uring the reference period [ERTNUM	held w/	2 755 on unattached joint rental propother SC8118) Excluding rental
ge 5] V V V V	-1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property	prope s morto	96 - SC8118) Excluding rental erties attached to or located on sown residence, was there a gage, deed of trust, or other debt on rental property as of the last day of

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the reference period?

U All persons age 15+ that owned rental property jointly with someone besides spouse during the reference period (ERTOWN = 1).

V -1 .Not in universe
V 1 .Yes
V 2 No
                                                            2 . No
 D ARTDEB 1 757
T RT: Allocation flag for ERTDEB
RNTO8 Allocation flag for whether there
is debt on rental property jointly owned
with other than a spouse that is not
attached to or located on own residence
as of the last day of the reference
period.

V 0 .Not imputed
V 1 .Statistical imputation (hot
.deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
D TRTPRI 7 758

T RT: Principal owed on joint rental property RNT09 As of the last day of the reference period, how much principal was owed on the rental property owned jointly with someone other than . . . 's spouse?

U All persons age 15+ who owned rental property jointly with someone other than a spouse during the reference period and had a mortgage on it (ERTDEB=1)

V 0 None or not in universe

V 1:1000000 Amount in dollars
                           TPRI 1 765
Allocation flag for TRTPRI
RNT09 Allocation flag for amount of
principal owed as of the last day of the
reference period on rental property
jointly owned with other than spouse not
attached to respondent's residence.

0.Not imputed
1.Statistical imputation (hot
.deck)
                                                            . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
  D TRTSHA 7 766
T RT: Share of rental property held with other RNT10 Excluding rental properties attached to or located on ...'s own residence, what was the total value of ...'s share of equity in the rental property owned jointly with other than spouse as of the last day of the reference period. ("Equity" is the total market value less any debts held against it.)
  U All persons age 15+ who owned rental property jointly with someone other than a spouse during the reference period that were not all on or attached to residence and had a mortgage on it (ERTNUM .ge. 1 and TAGE .ge.15)
             0 . None or not in universe
1:1000000 . Amount in dollars
 D ARTSHA 1 773
T RT: Allocation flag for TRTSHA
RNT10 Allocation flag for value of equity in rental properties jointly owned with other than a spouse not attached to or located on the same land as respondent's residence as of the last day of the reference period.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
            TMJP 6 774
MO: Principal owed on joint mortgage(s) held
                            spouse MO2A I recorded earlier that you jointly
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owned a mortgage(s) with your spouse. As of the last day of reference period, how much principal was owed to you and your spouse on this mortgage or these mortgages?

All persons 15+ who reported holding a mortgage(s) jointly with a spouse. (TAGE GE 15 and EMRTJNT =1)

O .None or not in universe
1:290000 .Amount in dollars
  U All
     AMJP 1 780
MO: Allocation flag for TMJP
MO2A Allocation flag of whether
respondent owned a mortgage or mortgages
jointly with his/her spouse as of the
last day of the reference period.

O .Not Imputed
1 .Statistical imputation (hot
.deck)
                                      . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
       TMIP 6 781
MO: Principal owed on mortgage(s) in own
        MO4 As of the last day of the reference period, how much principal was owed on the mortgage/mortgages held in . . . 's own
 U All persons age 15+ who reported holding a mortgage in own name (TAGE .GE. 15 and EMRTOWN=1).

V 0 .None or not in universe
V 1: 200000 .Amount in dollars
 D AMIP 1 787
T MO: Allocation flag for TMIP
MO4 Allocation flag for the principal
owed on the mortgage or mortgages in own

0 .Not imputed
1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)

  D EALUNV
                                                                 788
       AL: Universe Indicator for Assets and
Liabilities
       All persons
                                  -1 .Not in universe
1 .In universe
D EALOW 2 790

T AL: Money owed to you for business/property ALO1A As of the last day of the reference period, did anyone outside of this household owe money to... as the result of the sale of a business or property? (Exclude mortgages owed to ... which have al ready been reported.)

U AII persons age 15+ (TAGE ge 15)

V -1 .Not in universe

V 1 .Yes

V 2 .No
 D EALOWA
 D EALOWA 8 793

T AL: Amount owed to you for sale business/property
AL01B How much was owed to ...? (If shared, count only ...'s share, if self response count only ...'s.)

U All persons age 15+ that had money owed to
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DATA SI ZE BEGIN	DATA SI ZE BEGI N
them as the result of the sale of a business or property (EALOW=1) V O .Not in universe V 1:99999999 .Amount in dollars	V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
D AALOWA 1 801 T AL: Allocation flag for EALOWA ALO1B Allocation flag for the amount of money owed to a household member for sale of business or property. V 0 Not imputed V 1 Statistical imputation (hot V . deck) V 2 Cold deck imputation V 3 Logical imputation (derivation) D EALSB 2 802 T AL: U.S. Savings Bonds owned by respondent ALO2A I recorded earlier that owned Series E, or EE U.S. Savings Bonds. Did own them as of the last day of the	D TALJCHA 4 814 T AL: Estimate of a joint non-interest checking account ALO2E NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. What is your best estimate of the amount of money and's spouse had in those checking accounts as of the last day of the reference period? U All married persons age 15+ who owned a non-interest-earning checking account jointly with a spouse during the reference period (EALJCH=1) V 0 None or not in universe V 1:5000 Amount in dollars
reference period? U AII persons age 15+ who owned U.S. Government Savings Bonds (TAGE ge 15 and EAST1A=1) V -1 .Not in universe V 1 .Yes V 2 .No	D AALJCHA 1 818 T AL: Allocation flag for TALJCHA ALO2E Allocation flag for amount in joint non-interest earning checking account. V 0 Not imputed V 1 Statistical imputation (hot
D AALSB 1 804 T AL: Allocation flag for EALSB AL02A Allocation flag for whether or not owned U.S. Savings Bonds as of the last day of the reference period. V 0 Not imputed V 1 Statistical imputation (hot V .deck) V 2 Cold deck imputation V 3 Logical imputation (derivation)	V deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EALJDB 2 819 T AL: Money owed for store bills/credit cards with spouse AL02F@B As of the last day of the reference period, did and's spouse together owe any money for store bills or credit card bills?
D TALSBV 5 805 T AL: Face Value of U.S. Savings Bonds ALO2B What was the FACE VALUE of the U.S. Savings Bonds that owned? (If ownership was shared, count only's share.)	is present (TAGE ge 15 and EMS=1) V -1 .Not in universe V 1 .Yes V 2 .No D AALJDB 1 821
U All persons age 15+ who owned U.S. Savings Bonds (Series E or EE) during the reference period (EALSB=1) V 0.Not in universe V 1:30000. Amount in dollars	T AL: Allocation flag for EALJDB ALO2F@B Allocation flag for whether owed any money for credit cards with spouse as of the last day of the reference period.
D AALSBV 1 810 T AL: Allocation flag for TALSBV ALO2B Allocation flag for the FACE VALUE of U.S. Savings Bonds owned by V 0 .Not imputed	reference period. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
V 1 . Statistical imputation (hot V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) D EALJCH 2 811 T AL: Jointly owned non-interest earning	D EALJDL 2 822 T AL: Money owed for loans with spouse ALO2F@L As of the last day of the reference period, did and's spouse together owe any money for loans obtained through a bank or credit union,
checking accounts ALO2D As of the last day of the reference period, did own jointly with's spouse any checking accounts which did not earn interest? (Do not include any jointly owned interest earning checking accounts reported earlier.)	other than car loans or home equity loans? U AII persons 15+ who are married and spouse is present (TAGE ge 15 and EMS=1) V -1 .Not in universe V 1 .Yes V 2 .No
U All married persons age 15+ who owned a joint non-interest-earning checking account with a spouse during the reference period (TAGE ge 15 and EMS=1) V	D AALJDL 1 824 T AL: Allocation flag for EALJDL ALO2F@L Allocation flag for whether owed any money for loans obtained through a bank or credit union, other than car loans or home equity loans with spouse. V 0 Not imputed V 1 Statistical imputation (hot
D AALJCH 1 813 T AL: Allocation flag for EALJCH AL02D Allocation flag for whether or not the respondent owned a joint non-interest earning checking account with spouse. V 0 .Not imputed V 1 .Statistical imputation (hot	V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EALJDO 2 825 T AL: Money owed for other debt with spouse ALO2F@O As of the last day of the

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reference period, did ... and ...'s spouse together owe any money for any other debt we have not yet mentioned (include medical bills not covered by insurance, money owed to private individuals, and any other debt not covered, exclude mortgages, home equity loans, and car loans)?

U All persons 15+ who are married and spouse is present (TAGE ge 15 and EMS=1)

V -1 .Not in universe
V 2 .No
  D AALJDO 1 827
T AL: Allocation flag for EALJDO
ALO2F@O Allocation flag for whether ...
owed any money for other debt with
                             Spouse.

O Not imputed
1 Statistical imputation (hot
                                                                deck)

Cold deck imputation

Cold deck imputation

Cold deck imputation (derivation)
D EALJDAB 8 828
T AL: Amount owed for credit cards with spouse ALO3A@B NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. How much was owed as of the last day of the reference period for store bills or credit card bills?

U All married persons age 15+ who owed money for bills jointly with the spouse as of the last day of the reference period (EALJDB=1)
V 0 Not in universe
V 1:99999999 . Amount in dollars
    D EALJDAB
 D AALJDAB 1 836
T AL: Allocation flag for EALJDAB
    AL03A@B Allocation flag for how much
    money did . . . jointly owe for credit
    cards with spouse as of the last day of
    the reference period.
V 0 . Not imputed
V 1 . Statistical imputation (hot
V deck)
                                                                          . deck)
                                                               2 . Cold deck imputation
3 . Logical imputation (derivation)
D EALJDAL 8 837

T AL: Amount owed for loans with spouse ALO3A@L NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. How much was owed as of the last day of the reference period for loans obtained through a bank or credit union, other than car loans or home equity loans?

U AII married persons age 15+ who owed money for loans jointly with the spouse as of the last day of the reference period (EALJDL=1)

V 0 Not in universe

V 1:99999999 Amount in dollars
D AALJDAL 1 845
T AL: Allocation flag for EALJDAL
    AL03A@L Allocation flag for how much
    money did ... jointly owe for loans with
    spouse as of the last day of the
    reference period.
V 0 Not imputed
V 1 Statistical imputation (hot
    . deck)
                                                               2 . Cold deck imputation
3 . Logical imputation (derivation)
  D EALJDAO 8 846
T AL: Amount owed for other debt with spouse
   AL03A@O NOTE: THIS JOINT AMOUNT QUESTION
   IS ASKED OF ONLY ONE SPOUSE. THIS
   RESPONSE IS DIVIDED BY 2, AND THE DIVIDED
   AMOUNT IS COPIED TO BOTH SPOUSES RECORDS.
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How much was owed as of the last day of
the reference period for any other debt
we have not yet mentioned (include
medical bills not covered by insurance,
money owed to private individuals, and
any other debt not covered, exclude
mortgages, home equity loans, and car
loans?
loans)?
U All married persons age 15+ who owed money for other debt jointly with the spouse as of the last day of the reference period (EALJD0=1)
V 0 .Not in universe
V 1:99999999 .Amount in dollars
                  Loans'
. deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EALICH 2 855 T AL: Non-interest checking account in own
2 . No
D AALICH 1 857
T AL: Allocation flag for EALICH
   AL04A Allocation flag for whether or not respondent owned non-interest checking accounts in own name as of the last day of the reference period.

V 0 Not imputed
V 1 Statistical imputation (hot deck)
                                     . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D TALICHA 4 858
T AL: Estimate of own non-interest checking
T AL: Estimate of own non-interest checking accounts
ALO4B What is your best estimate of the amount of money ... had in those checking accounts as of the last day of the reference period?
U All persons age 15+ who owned a non-interest-earning checking account by themselves as of the last day of the reference period (EALICH=1)
V 0. None or not in universe
V 1:6000. Amount in dollars
 D AALI CHA
D AALICHA 1 862
T AL: Allocation flag for TALICHA
    AL04B Allocation flag for the best
    estimate of the amount of money . . . h
    in own non-interest earning checking
    accounts as of the last day of the
    reference period.
V 0 .Not imputed
V 1 .Statistical imputation (hot
    deck)
                                                               862
                                     . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EALIL 2 863
T AL: Debts in own name
ALO4C Did ... have any debts, such as
credit card bills, loans from a financial
institution, or educational loans, in
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DATA SI ZI	E BEGIN	DATA	SI ZE BEGI N
U AII persons ac V -1 . No V 1 . Ye V 2 . No	name? ge 15+ (TAGE ge 15) ot in universe es o	V V V V	0 . Not imputed1 . Statistical imputation (hot deck)2 . Cold deck imputation3 . Logical imputation (derivation)
in own name V 0 . No V 1 . S ² V do V 2 . Co V 3 . Lo		T AL ir U Al bi	ALIDAB 8 875 .: Amount owed for store bills/credit cards own name ALO5A@B How much was owed as of the last day of the reference period for store bills or credit card bills? I persons age 15+ that owed money for lls as of the last day of the reference eriod (EALIDB=1) O. Not in universe 999999999 Amount in dollars
T AL: Money owed bills/credit of ALO4D@B As reference; in's Of credit card	866 d in own name for store cards of the last day of the period, did owe any money WN name for store bills or dibills? ge 15+ who have debt in their L=1) of in universe	D AA	ALIDAB 1 883 : Allocation flag for EALIDAB ALO5A@B Allocation flag for how much money did owe for credit cards in own name as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
V 0. No V 1. S	n flag for EALIDB ocation flag for whether oney for store bills/ credit	U AI	ALIDAL 8 884 .: Amount of loans owed in own name ALOSA@L How much was owed as of the last day of the reference period for loans obtained through a bank or credit union, other than car loans or home equity loans? I persons age 15+ who owed money for loans of the last day of the reference period (ALIDL=1)
T AL: Money ower AL04D@L As reference in 's O through a than car to U All persons ac own name (EAL) V -1 . No V 1 . Yo V 2 . No	871	V 1:	Ö. Not in universe 99999999. Amount in dollars LLIDAL 1 892 .: Allocation flag for EALIDAL ALO5A@L Allocation flag for how much money did owe for loans through a bank or credit union, other than car loans or home equity loans in own name as of the last day of the reference period. O. Not imputed 1. Statistical imputation (hotdeck) 2. Cold deck imputation 3. Logical imputation (derivation)
T AL: Allocation	n flag for EALIDL ocation flag for whether oney for loans in own name. ot imputed tatistical imputation (hot eck) old deck imputation ogical imputation (derivation)	T AL	ALIDAO 8 893 .: Amount of other debt owed in own name ALO5A@O How much was owed as of the last day of the reference period for any other debt we have not yet mentioned (include medical bills not covered by insurance, money owed to private individuals, and any other debt not covered, exclude mortgages, home equity loans, and car loans)?
reference; in's ON have not you bills not on owed to print other debty mortgages, loans)? U All persons and their own name of the in the interval of the	period, did owe any money WN name for any other debt we et mentioned (include medical covered by insurance, money vate individuals, and any not covered, exclude home equity loans, and car ge 15+ who have other debt in e (EALIL=1) ot in universe	V V 1: D AA T AL	I persons age 15+ who owed money for other but as of the last day of the reference criod (EALIDO=1) 0 Not in universe 99999999 Amount in dollars ALIDAO 1 901 ALIDAO 1 901 ALIDAO 1 Hocation flag for how much money did owe for other debt in own name as of the last day of the reference period.
V 1 .Ye V 2 .No D AALIDO 1 T AL: Allocation ALO4D@O All	es O	V V V V D EAT	. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) LR 2 902 :: IRA account(s) in own name

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ALO6A I recorded earlier that ... owned an IRA or KEOGH account. As of the last day of the reference period did ... have any Individual Retirement Accounts - any IRAs - in ...'s OWN name?

U AII persons age 15+ who had an IRA (TAGE ge 15 and EAST1B=1)

V -1 .Not in universe

V 2 .No
D AALR 1 904
T AL: Allocation flag for EALR
ALO6A Allocation flag for whether or not
... had any Individual Retirement
Accounts - any IRAs - in ...'s OWN name
as of the last day of the reference
                        as of t
        period.

0 . Not imputed

1 . Statistical imputation (hot . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

EALRY 2 905

AL: Number of years contributed to IRA
T AL: Number of years continued account(s)
   AL06B How many years have ... contributed to ...'s IRA accounts?
U All persons age 15+ that had an IRA in their own name during the reference period (EALR=1). <BR>
V -1 .Not in universe
V 1:30 .Number of Years
D AALRY 1 907
T AL: Allocation flag for EALRY
   AL06B Allocation flag for the number of years the respondent contributed to their IRA account(s).
V 0 Not imputed
V 1 Statistical imputation (hot deck)
V 2 Cold deck imputation
                                                    2 . Cold deck imputation
3 . Logical imputation (derivation)
  D TALRB 6 908
T AL: Market value of IRA account(s) in own
 name
ALO6C As of the last day of the reference period, what was the total balance or market value (including interest earned) of the IRA accounts in ...'s OWN name?
U All persons age 15+ who had an IRA in own name during the reference period (EALR=1)
V 0. None or not in universe
V 1:250000. Amount in dollars
 D AALRB 1 914
T AL: Allocation flag for TALRB
    ALO6C Allocation flag for the total
    balance or market value (including
    interest earned) of ... IRA accounts in
                        own name.
                                                    0 Not imputed
1 Statistical imputation (hot
                                                   2 . Cold deck imputation
3 . Logical imputation (derivation)
D EALRA1 2 915
T AL: Kinds of assets in IRA account(s)
    AL06E@1 As of the last day of the
    reference period, which kinds of assets
    did ... hold in ...'s IRA accounts? Where
    was the IRA invested in?
U All persons age 15+ who had an IRA in own
    name during the reference period (EALR=1)
V -1. Not in universe
V 1. Certificates of deposit or other
V 2. Money market funds
V 3. U.S. Government securities
V 4. Municipal or corporate bonds
V 5. U.S. Savings Bonds
V 6. Stocks or mutual fund shares
V 7. Other assets
```

```
. deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EALRA2 2 918
T AL: Kinds of assets in IRA account(s)
    AL06E@2 As of the last day of the
    reference period, which kinds of assets
    did ... hold in ...'s IRA accounts? Where
    was the IRA invested in?
U All persons age 15+ who had an IRA in own
    name during the reference period (EALR=1)
V -1 Not in universe
V -1 Certificates of deposit or other
V saving certificates
V 2 Money market funds
V 3 U.S. Government securities
V 4 Municipal or corporate bonds
V 5 U.S. Savings Bonds
V 6 Stocks or mutual fund shares
V 7 Other assets
      D AALRA2
               ALCRAZ 1 920
AL: Allocation flag for EALRA2
AL06E@2 Allocation flag for the kinds of assets ... held in IRA account(s).

0 .Not imputed
1 .Statistical imputation (hot
                                                               deck)

Cold deck imputation

Logical imputation (derivation)
D EALRA3 2 921
T AL: Kinds of assets in IRA account(s)
    AL06E@3 As of the last day of the reference period, which kinds of assets did ... hold in ...'s IRA accounts? Where was the IRA invested in?
U All persons age 15+ who had an IRA in own name during the reference period (EALR=1)
V -1 Not in universe
V 1 Certificates of deposit or other saving certificates
V 2 Money market funds
V 3 J.S. Government securities
V 4 Municipal or corporate bonds
V 5 J.S. Savings Bonds
V 6 Stocks or mutual fund shares
V 7 Other assets
     D AALRA3 1 923
T AL: Allocation flag for EALRA3
ALO6E@3 Allocation flag for the kinds of
assets . . . held in IRA account(s).
                             ALO6E@3 Allocal
assets ... held in IRA account
0 .Not imputed
1 .Statistical imputation (hot
.deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
    D EALRA4 2 924
T AL: Kinds of assets in IRA account(s)
    AL06E@4 As of the last day of the
    reference period, which kinds of assets
    did . . . hold in . . . 's IRA accounts? Where
    was the IRA invested in?
U All persons age 15+ who had an IRA in own
    name during the reference period (EALR=1)
V -1. Not in universe
V 1. Certificates of deposit or other
V 2. Money market funds
V 2. Money market funds
V 3. U.S. Government securities
V 4. Municipal or corporate bonds
V 5. U.S. Savings Bonds
V 6. Stocks or mutual fund shares
V 7. Other assets
      D AALRA4 1 926
T AL: Allocation flag for EALRA4
```

DATA	SI ZE BEGIN	DATA	SI ZE BEGI N
assets V V V	 A Allocation flag for the kinds of s held in IRA account(s). O. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 	V V V V	3 .U.S. Government securities 4 .Municipal or corporate bonds 5 .U.S. Savings Bonds 6 .Stocks or mutual fund shares 7 .Other assets
D EALK T AL: KEOGH ALOGG period	2 .Cold deck imputation 3 .Logical imputation (derivation) 2 927 H account in own name As of the last day of the reference d, did have a KEOGH account in OWN name? OWN name? OTAGE ge 15 and EAST1B=1) 1 .Not in universe 1 .Yes 2 .No	D AALKA1 T AL: Allo ALO6K	1 942 coation flag for EALKA1 [@1 Allocation flag for the kinds of its held in KEOGH account(s). 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
D AALK T AL: AII oo ALO6G a KEO0 V	1 929 cation flag for EALK Allocation flag for whether had GH account in own name. 0 .Not imputed 1 .Statistical imputation (hot	ALO6K refer did. Where U AII pers own name (EALK=1)	-1 Not in universe
V V D EALKY T AL: Years ALO6H contri U AII perso their ow	. deck) 2. Cold deck imputation 3. Logical imputation (derivation) 2. 930 s contributed to KEOGH account For how many years have buted to 's KEOGH account? ons age 15+ who had a KEOGH plan in name during the reference period	V V V V V	 Certificates of deposit or other savings certificates Money market funds U.S. Government securities Municipal or corporate bonds U.S. Savings Bonds Stocks or mutual fund shares Other assets
D AALKY T AL: AII oo ALO6H years KEOGH	-1 .Not in universe 30 .Number of years 1 932 cation flag for EALKY Allocation flag for the number of the respondent had contributed to a account held in own name.	T AL: Allo	ocation flag for EALKA2 @2 Allocation flag for the kinds of :s held in KEOGH account. O.Not imputed 1.Statistical imputation (hot
D TALKB	 0 .Not Imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 6 933 	Where	2 946 ds of assets in KEOGH account(s) @3 As of the last day of the ence period, which kinds of assets hold in's KEOGH account(s)? e was it invested in?
period marke accoun U AII perso own name (EALK=1)	et value of KEOGH account(s) As of the last day of the reference d, what was the total balance or t value of assets in's KEOGH nt(s)? Description of the reference period	own hame (EALK=1) V V V V V	 -1 .Not in universe 1 .Certificates of deposit or other .savings certificates 2 .Money market funds 3 .U.S. Government securities
V 1: 30000 D AALKB T AL: ALLO ALO61 bal and	OO .Amount in dollars 1 939 cation flag for TALKB Allocation flag for the total ce of the assets in's KEOGH	V V V D AALKA3 T AL: Allo	4 .Municipal or corporate bonds 5 .U.S. Savings Bonds 6 .Stocks or mutual fund shares 7 .Other assets 1 948 ccation flag for EALKA3 (@3 Allocation flag for the kinds of
V V V V V V V V V V V V V V V V V V V	0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation)	ALU6K asset V V V V V	.@3 Allocation flag for the kinds of s held in KEOGH account(s). O .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
ALO6K@ refer@ did Where U AII pers@ own name (EALK=1)	2 940 s of assets in KEOGH account(s) 1 As of the last day of the ence period, which kinds of assets hold in's KEOGH account(s)? was it invested in? ons age 15+ who had a KEOGH plan in during the reference period	ALO6K refer did. Where U All pers own name	2 949 Is of assets in KEOGH account(s) @4 As of the last day of the ence period, which kinds of assets hold in's KEOGH account(s)? e was it invested in? sons age 15+ who had a KEOGH plan in e during the reference period
	-1 .Not in universe 1 .Certificates of deposit or other .savings certificates 2 .Money market funds	(EALK=1)	-1 .Not in universe 1 .Certificates of deposit or other . savings certificates

DA	ATA SI ZE	BEGI N	DA	TA	SIZ	ĽΕ	BEGI N
V V V V V	2 . Mon 3 . U. S 4 . Mun 5 . U. S 6 . Sto 7 . Oth	ney market funds S. Government securities nicipal or corporate bonds S. Savings Bonds ocks or mutual fund shares her assets	D T	EALTA1 AL: Kinds AL07E@ refere did pl ans? invest	of 1 A nce . h Wh	ass s of per of d ere	965 sets in 401K plan f the last day of the riod, which kinds of assets in's 401K or thrift was's 401K/thrift plan
D T	AL: Allocation AL06K@4 Allo assets h	ocation flag for the kinds of held in KEOGH account(s).	٧	All perso plan(s) i period (E	ns n o ALT 1 .	age wn r =1) Not	15+ who had a 401K or thrift name during the reference in universe
V V V V	1 Sta	t imputed atistical imputation (hot ck) ld deck imputation gical imputation (derivation)	V V V V		2 . 3 . 4 .	savi Mone U.S. Muni	tificates of deposit or other ings certificates ey market funds . Government securities icipal or corporate bonds . Savings Bonds cks or mutual fund shares er assets
Τ	EALT 2 AL: 401K plan i AL07A l reco 401K or thri		D	AAI TA1		1	967
U	401K or thri All persons age plan(s) in own period (TAGE ge	ift plans in's OWN name? e 15+ who had a 401K or thrift name during the reference e 15 and EAST1C=1)	٧	AL07E@ assets pl an(s	1 A he).	llo Idi Not	flag for EALTA1 cation flag for the kinds of in's 401K or thrift imputed
D	AALT 1	954	V V V		1 . 2 .	Sta deck Colo	tistical imputation (hot
T V V V	AL: Allocation AL07A Alloca respondent o plan(s) in o 0 .Not 1 .Sta	flag for EALT ation flag for whether the owned a 401K plan or thrift own name. t imputed atistical imputation (hot	D T	refere di d pl ans?	nce h Wh	s of per ol d ere	968 sets in 401K plan f the last day of the riod, which kinds of assets in's 401K or thrift was's 401K/thrift plan
V V V	2 . Col 3 . Log	ck) Id deck imputation gical imputation (derivation)	U	invest All perso plan(s) i	eu ns n o Al T	age wn r =1)	15+ who had a 401K or thrift name during the reference in universe
T	ALO7B For ho contributed	955 ributed to 401K plan ow many years have to's 401K or thrift	V V V V	-	1 . 1 . 2 .	Not Ceri savi Mone	in universe tificates of deposit or other ings certificates ey market funds Government securities
U V V	All persons age plan(s) in own period (EALT=1) -1 . Not 1:22 . Num	e 15+ who had a 401K or thrift name during the reference) t in universe mber of years	V V V V		4 . 5 . 6 . 7 .	Muni U.S. Stoo	in universe tificates of deposit or other ings certificates ey market funds Government securities cipal or corporate bonds Savings Bonds cks or mutual fund shares er assets
D	AALTY 1 AL: Allocation ALO7B Alloca				ati 2 A he		970 flag for EALTA2 cation flag for the kinds of in's 401K or thrift
V V V V	plan in own 0 .Not 1 .Sta	name. t imputed atistical imputation (hot	V V V V		0 . 1 . 2 .	Sta decl Col d	<pre>imputed tistical imputation (hot</pre>
V D T	TALTB 6 AL: Market valu AL07C As of period, what market value of any 401K	gical imputation (derivation) 958 ue of 401K in own name the last day of the reference t was the total balance or e (including interest earned) or thrift plans held in's	Т	AL07E@ refere di d pl ans? i nvest	of 3 A nce ho Wh ed	s of per Idi ere in?	971 sets in 401K plan f the last day of the riod, which kinds of assets in's 401K or thrift was's 401K/thrift plan
V	All persons age plan(s) in own period (EALT=1) 0 . Non	e 15+ who had a 401K or thrift name during the reference) ne or not in universe	V	pl an(s) i peri od (E -	n o ALT 1 . 1 .	wn r =1) Not Cer	15+ who had a 401K or thrift name during the reference in universe tificates of deposit or other
V D T	1:240000 . Amo AALTB 1 AL: Allocation	ount in dollars 964	V V V V V V V		2 . 3 . 4 . 5 .	savi Mone U.S. Muni U.S. Stoo	ings certificates ey market funds . Government securities cipal or corporate bonds . Savings Bonds cks or mutual fund shares er assets
V V V V	0 . Not 1 . Sta . dec 2 . Col	t imputed atistical imputation (hot ck) ld) gical imputation gical imputation (derivation)	D	AALTA3	ati	1 on 1	973 Flag for EALTA3 Cation flag for the kinds of in's 401K or thrift

DATA	SIZE BEGIN	DATA SI ZE BEGIN
plan(s V V V V V	O . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	U All persons age 15+ who had life insurance of some kind during the reference period (EALLI=1) V
ALO7E0 refero di d pl ans; i nves; U All perso plan(s) i peri od (l	2 974 s of assets in 401K plan @4 As of the last day of the ence period, which kinds of assets hold in's 401K or thrift ? Where was's 401K/thrift plan ted in? ons age 15+ who had a 401K or thrift in own name during the reference EALT=1) -1 .Not in universe 1 .Certificates of deposit or other .savings certificates 2 .Money market funds 3 .U.S. Government securities 4 .Municipal or corporate bonds 5 .U.S. Savings Bonds 6 .Stocks or mutual fund shares 7 .Other assets	D AALLIT 1 990 T AL: Allocation flag for EALLIT AL071 Allocation flag for the type of life insurance the respondent had. V 0 Not imputed V 1 Statistical imputation (hot V deck) V 2 Cold deck imputation V 3 Logical imputation (derivation) D EALLIE 2 991 T AL: Life insurance through employer AL08A Are any of 's life insurance policies provided through 's current employer(s)? U All persons age 15+ who had at least one job during the reference period (EPDJBTHN = 1) V -1 Not in universe
D AALTA4 T AL: Allor ALO7E asset: plan(s V V V V D EALLI	1 976 cation flag for EALTA4 @4 Allocation flag for the kinds of sheld in's 401K plan or thrifts). 0 .Not imputed 1 .Statistical imputation (hotdeck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 2 977	V 1 : Not In universe V 2 : No D AALLIE 1 993 T AL: Allocation flag for EALLIE ALO8A Allocation flag for whether had life insurance through current employer. V 0 : Not Imputed V 1 : Statistical imputation (hot V deck) V 2 : Cold deck imputation V 3 : Logical imputation (derivation) D TALLIEV 6 994
perior (Incluemploy U AII perso V V V	insurance coverage As of the last day of the reference d, did have any life insurance? ude group policies provided by yers.) ons age 15+ (TAGE ge 15) -1 .Not in universe 1 .Yes 2 .No	T AL: Value of life insurance from employer ALOSB What is the FACE VALUE of the life insurance policies provided through's employer(s)? U All persons age 15+ who had life insurance of some kind during the reference period and it was provided through current employer (EALLIE=1) V
V V V	cation flag for EALLI Allocation flag for whether the ndent had any life insurance. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 7 980 e of life insurance policies What is the CURRENT FACE VALUE of	D AALLIEV 1 1000 T AL: Allocation for TALLIEV AL08B Allocation flag for the face value of the life insurance policies provided through employer. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
ALL II have? U All perso	ife insurance policies that	D EHREUNV 2 1001 T RE: Universe indicator for Real Estate TM Universe indicator U All households V -1 .Not in universe V 1 .In universe
D AALLIV T AL: Allor ALO7H Value V V V V	1 987 cation flag for TALLIV Allocation flag for current face of life insurance had. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 2 988 (s) of life insurance policy What types of life insurance do is it "term insurance," "whole	D EREMOBHO 2 1003 T RE: Is residence a mobile home? RE02 Is this residence a mobile home? U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview (TAGE ge 15). This is HH level data. All persons in HH get the reference person's response duplicated to their record. V -1 Not in universe V 1 Yes V 2 No D AREMOBHO 1 1005 T RE: Allocation flag for EREMOBHO RE02 Allocation flag for whether

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DATA
                                                                                                                                                                                                                                            SIZE BEGIN
                                          SIZE BEGIN
                                                                                                                                                                                                   DATA
                  residence is a mobile home

0 .Not imputed

1 .Statistical imputation (hot
                                                                                                                                                                                                                                -1 . Not in universe
1:12 . Amount in months
                                               . deck)
                                                                                                                                                                                                    D AHBUYMO
                                                                                                                                                                                                         AHBUYMO 1 1022
RE: Allocation flag for EHBUYMO
RE04@MO Allocation flag for month house
                                             .Cold deck imputation
.Logical imputation (derivation)
                                                                                                                                                                                                                      was purchased
D EHOWNER1 4 1006
T RE: First Owner of home
RE03@1 Which persons in this household
are the owners of this home? ...(HOWNER1)
                                                                                                                                                                                                                                          0 .Not imputed
1 .Statistical imputation (hot
                                                                                                                                                                                                                                          . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their
                                                                                                                                                                                                  D EHBUYYR 4 1023
T RE: Year house was purchased RE04@YR When was this home purchased?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
V -1 Not in universe
V 1801: 2002 Year
                  -1 .Not in universe
101:999 .First owner of home
 D AHOWNER1 1 1010
T RE: Allocation flag for EHOWNER1
RE03@1 Allocation flag for first owner of
                                                                                                                                                                                                   D AHBUYYR 1 1027
T RE: Allocation flag for EHBUYYR
RE04@YR Allocation flag for year house
was purchased.
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                       O .Not imputed
1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
 D EHOWNER2 4 1011
T RE: Second Owner of home
RE03@2 Which persons in this household
are the owner of this home? ...(HOWNER2)
                                                                                                                                                                                                                                           . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
                                                                                                                                                                                                   D EHMORT
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
        record.
                  -1 . Not in universe
101:999 . Second owner of home
       AHOWNER2 1 1015
RE: Allocation flag for EHOWNER2
RE03@2 Allocation flag for the second owner of the home
0 .Not imputed
1 .Statistical imputation (hot deck)
                                                                                                                                                                                                                     MORT 1 1030
Allocation flag for EHMORT
REO5 Allocation flag for whether there is a mortgage, home equity loan, or other debt on this home.

0 .Not imputed
1 .Statistical imputation (hot
                                       . deck)
2 . Cold deck imputation
                                        3 . Logical imputation (derivation)}
D EHOWNER3 4 1016
T RE: Third Owner of home
   RE03@3 Which persons in this household are the owners of this home? ....
   (HOWNER3)
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
                                                                                                                                                                                                                                           deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
                                                                                                                                                                                                   D ENUMMORT 2 1031

T RE: Number of debts on this home RE06 Altogether, how many mortgages, home equity loans, or other debts are there on this home?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
        record.
                  -1 .Not in universe
101:999 .Third owner of home
D EHBUYMO 2 1020
T RE: Month home was purchased
            RE04@MO When was this home purchased?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and who owns a non-mobile
home (EREMOBHO=2 and ETENURE=1). This is HH
level data. All persons in HH get the
reference person's response duplicated to
their record
 D EHBUYMO
                                                               1020
                                                                                                                                                                                                           record.
                                                                                                                                                                                                                            -1 .Not in universe
01:50 .Number
                                                                                                                                                                                                   D ANUMMORT
T RE: Allo
                                                                                                                                                                                                         ANUMMORT 1 1033
RE: Allocation flag for ENUMMORT
RE06 Allocation flag for number of debts
owed on this house
0 .Not imputed
```

DATA	SI ZE BEGIN	DATA	SI ZE BEGI N
V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 		.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
other Ic REO7 on th	6 1034 acipal owed for first, second and all bans How much principal is currently owed he first, second, and all other hades or loans?	T RE: Fi RE1 mor las ass	MT 6 1049 rst and second loan amount 0 What was the amount of the first tgage (loan) when it was obtained or t refinanced? If the mortgage was umed, give the original amount of the tgage.
the reference the responder the reference the results of the reference t	rence person or who are the erence person or who are the erence person is a Type the terview who own a non-mobile home and nortgage on it (EREMOBHO=2 and erence the terview who in the HH get the teperson's response duplicated to	the re respon Z noni have a l evel refere thei r	tgage. 5 years of age and older who are ference person or who are the dent if the reference person is a Type nterview who own a non-mobile home and mortgage on it (EHMORT=1). This is HH data. All persons in HH get the nce person's response duplicated to record.
their re V V 1:3200	ecord. O .Not in universe 000 .Amount in dollars	V 1: 34	0 .None or not in universe 0000 .Amount in dollars
D AMOR1PR T RE: Allo REO7	ocation flag for TMOR1PR Allocation flag for amount of	T RE: AI RE1 amo	
loan mortg	cipal currently owed on the first first, second, and all other gages or loans? O .Not imputed 1 .Statistical imputation (hot	V V V	0 .Not imputed1 .Statistical imputation (hot .deck)2 .Cold deck imputation3 .Logical imputation (derivation)
V	(1 2 (-K-)	V D EMOD1V	DS 2 1056
D FMOR1YR	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 1041	T RE: To	1 What is the total number of years r which payments are to be made? s 15 years of age and older who are
T RE: Year RE08 (Loar	first mortgage obtained In what year was the first mortgage n) obtained? If the mortgage was led, report the original date of the lage. 15 years of age and older who are lagerence person or who are the lagerence person is a Type	respon Z noni have a l evel	dent if the reference person is a Type nterview who own a non-mobile home and mortgage on it (EHMORT=1). This is HH data. All persons in HH get the
Z 110111111	erence person or who are the cent if the reference person is a Type serview who own a non-mobile home and nortgage on it (EREMOBHO=2 and 1 and EHMORT=1). This is HH level	their V	nce person's response duplicated to record. -1 .Not in universe :100 .Years
data. Al referenc their re	I persons in the HH get the se person's response duplicated to	T RE: AI RE1	RS 1 1059 location flag for EMOR1YRS 1 Allocation flag for total number of rs over which payment are to be made the home.
D AMODIVE	1 1045	V	O .Not imputed 1 .Statistical imputation (hot
RE: AITC RE08 mortg	ocation flag for EMOR1YR Allocation flag for year first gage or loan was obtained 0 Not imputed	V V V	.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
V V V	1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T RE: In RE1	NT 4 1060 terest rate on first mortgage 2 What is the current annual interest
D FMOR1MO	2 1046 The first mortgage obtained And in which month was the first	the re respon	e on this mortgage (loan)? s 15 years of age and older who are ference person or who are the dent if the reference person is a Type
mortg U Persons	And in which month was the first page obtained? 15 years of age and older who are prence person or who are the ent if the reference person is a Type	z noni have a level refere	nterview who own a non-mobile nome and mortgage on it (EHMORT=1). This is HH data. All persons in HH get the nce person's response duplicated to
Z nonint have a m mortgage	erview who own a non-mobile home and mortgage on it (EHMORT=1) and the is less than or equal to two years	V	record. -1 Not in universe 9999 percent (Two implied decimal places)
response V	ear of interview minus - MOR1YRS) This is HH level data. All persons HH get the reference person's e duplicated to their record1 .Not in universe	int	location flag for EMOR1INT 2 Allocation flag for current annual erest rate on first mortgage
V 1:	12 . Month	V V V	O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation
mor to	ocation flag for EMOR1MO Allocation flag for month first page was obtained	V V	3 .Logical imputation (derivation)
V	0 .Not imputed 1 .Statistical imputation (hot	D EMOR1V T RE: Va	AR 2 1065 riable or fixed rate for first home

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mortgage RE13 \stackrel{\frown}{\text{LS}} the interest rate variable or
                         fi xed?
fixed?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
                                              -1.Not in universe
1.Variable interest rate
2.Fixed interest rate
         AMOR1VAR 1 1067
RE: Allocation flag for EMOR1VAR
RE13 Allocation flag for whether interest
rate is variable or fixed
0 .Not imputed
1 .Statistical imputation (hot
                                                    deck)

Cold deck imputation

Cold deck imputation

Cold deck imputation (derivation)
       EMOR1PGM 2 1068
RE: First Loan FHA/VA mortgage program
RE14 Was this mortgage obtained through
an FHA or VA mortgage program?
Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who own a non-mobile home and
have a mortgage on it (EHMORT=1). This is HH
level data. All persons in HH get the
reference person's response duplicated to
their record.
          their record.

-1 . Not in universe

1 . Yes - FHA LOAN

2 . Yes - VA LOAN

3 . No
 D AMOR1PGM 1 1070
T RE: Allocation flag for EMOR1PGM
RE14 Allocation flag for whether loan was
FHA or VA mortgage program
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                             . deck)
                                                   2 . Cold deck imputation
3 . Logical imputation (derivation)
D TMOR2PR 1 1071
T RE: Flag indicating principal on second mortgage
RE15 Flag indicating principal on second mortgage reported?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge 2). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
V 0 .Not in universe
V 1 .Flag indicating principal on second mortgage
D AMOR2PR 1 1072
T RE: Allocation flag for TMOR2PR
RE15 Allocation flag for current
principal owed for second mortgage.
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                    2 . Cold deck imputation
3 . Logical imputation (derivation)
D EMOR2YR 4 1073
T RE: Year 2nd mortgage obtained
RE16 In what year was the second mortgage
(loan) obtained? If the mortgage was
assumed, report the original date of the
mortgage.
```

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U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge 2). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 Not in universe
V 1873: 2002 Year of second mortgage
            AMOR2YR 1 1077
RE: Allocation flag for EMOR2YR
RE16 Allocation flag for year second
mortgage obtained
0 .Not imputed
1 .Statistical imputation (hot
                                                              deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
   D EMOR2MO 2 1078
T RE: Month 2nd mortgage obtained
RE17 In which month was the second
RE17 In which month was the second mortgage obtained?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge 2) and the mortgage is less than or equal to two years old [(year of interview minus - MOR1YRS) .le. 2]. This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V __1. Not in universe
V 1:12. Month
            AMOR2MO 1 1080
RE: Allocation flag for EMOR2MO
RE17 Allocation flag for month second
                              mortgage obtained

0    Not imputed
1    Statistical imputation (hot
                                                              . deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
D TMOR2AMT 1 1081

T RE: Flag indicating second mortgage RE18 Flag indicating second mortgage

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHWORT=1 and ENUMMORT ge 2). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

U 0 None or not in universe

V 1 Flag indicating second mortgage
 D AMOR2AMT 1 1082
T RE: Allocation flag for TMOR2AMT
    RE18 Allocation flag for amount of loan
    for second mortgage
V 0 Not imputed
V 1 Statistical imputation (hot
                                                               deck)
2 Cold deck imputation
3 Logical imputation (derivation)
D EMOR2YRS 3 1083
T RE: Total years for payments of 2nd mortgage RE19 What is the total number of years over which payments are to be made?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge 2). This is HH level data. All persons in HH
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DATA SI ZE	BEGI N	DA	TA S	SI ZE	BEGI N
get the reference duplicated to	ce person's response neir record. in universe al number of years	D T	AMOR2PGM RE: Alloca RE22 Al second program	ition Locat Loan	1097 flag for EMOR2PGM tion flag for whether the was a FHA or VA mortgage
D AMOR2YRS 1 T RE: Allocation 1 RE19 Allocati years which 1	1086 flag for EMOR2YRS on flag for total number of oayments were made for the age. I mputed	V V V	1	Not. (Sta.	t imputed atistical imputation (hot ck) Id deck imputation gical imputation (derivation)
V 0 Not V 1 Star V decl V 2 Cold V 3 Logi	imputed iimputed tistical imputation (hot <) deck imputation cal imputation (derivation)	D	TMOR3PR RE: Flag i loans	1 ndi ca	
D EMOR2INT 4 T RE: Interest rar RE20 What is rate on this U Persons 15 years the reference prespondent if the Z noninterview whave a second mm 2) This is HH	1087 te on 2nd mortgage the current annual interest mortgage (loan)? s of age and older who are erson or who are the ne reference person is a Type who own a non-mobile home and ortgage on it (ENUMMORT ge level data. All persons in HH ce person's response neir record.		on all Persons 15 the refere respondent Z noninter have a thi (ENUMMORT persons in	other year nce p if t view rd lo ge 3)	r loans. rs of age and older who are person or who are the the reference person is a Type who own a non-mobile home and oan or mortgage on it). This is HH level data. All get the reference person's cated to their record. ne or not in universe ag indicating principal ported
V -1 NOT V 0001: 9999 . pero V . pl ad	In universe cent (Two implied decimal ces)	T	owed on	ition Locat the evious	flag for TMOR3PR tion flag for amount currently remaining mortgage or loans sly reported
T RE: Allocation in RE20 Allocation rate for the V 0. Not V 1. Star V decl V 2. Colc	log for EMOR2INT on flag for annual interest second mortgage. imputed tistical imputation (hot	V V V V	1	. Not Sta	t imputed atistical imputation (hot ck) Id deck imputation gical imputation (derivation)
D EMOR2VAR 2 T RE: Variable/fix RE21 Is the i	() d deck imputation cal imputation (derivation) 1092 ked rate for 2nd loan interest rate variable or	D T	propert it woul were fo	nt val nat is sy; th or sel or sal	1100 Iue of property s the current value of this hat is, how much do you think II for on today's market if it Ie? (Include rental properties
respondent if the	s of age and older who are erson or who are the ne reference person is a Type who own a non-mobile home and ortgage on it (ENUMMORT ge evel data. All persons in HH ce person's response neir record. in universe able interest rate ed interest rate	٧	residen Persons 15 the refere if the ref nonintervi = 2 and ET All person response d	ice.) year ence p erenc ew wh ENURE is in luplic	or located in this rs of age and older who are person or are the respondent ce person is a Type Z ho a non-mobile home (EREMOBHO E= 1). This is HH level data. HH get the reference person's cated to their record. ne or not in universe ount in dollars
D AMOR2VAR 1 T RE: Allocation 1 RE21 Allocati	1094 flag for EMOR2VAR on flag for whether the e is variable or fixed for	D T V		tion	1106 flag for TPROPVAL tion flag for current value of t imputed
the second mo V 0.Not V 1.Sta	ortgage imputed tistical imputation (hot <)	V V V	1 2 3	. Sta . dec ! . Col ! . Log	tion frag for current value of timputed atistical imputation (hot ck) Id deck imputation gical imputation (derivation)
D EMOR2PGM 2 T RE: 2nd loan FHA RE22 Was this an FHA or VA U Persons 15 years the reference perespondent if the Zeron interview was a second me 2). This is HH get the reference duplicated to the control of the second me 2 the reference duplicated to the second me 2 the reference duplicated to the second me 2 the reference duplicated to the second me 2 the second m	d deck imputation cal imputation (derivation) 1095 A/VA mortgage program s mortgage obtained through mortgage program? s of age and older who are erson or who are the ne reference person is a Type who own a non-mobile home and ortgage on it (ENUMMORT ge level data. All persons in HH che person's response neir record. in universe -FHA loan -VA loan	T U V V	RE25 Is loan, con this Persons 15 the refere if the ref nonintervi = 1 and ET All person response d -1 2 AMHLOAN	ther contra mobi year erence ew wh ENURE is in luplic . Not . Yes	

. deck)
2 . Cold deck imputation

SIZE BEGIN DATA V 3 .Logical imputation (derivation)

D THOMEAMT 4 1126

T RE: Monthly rent or mortgage
 RE29 How much was this household's rent/mortgage payment last month? Include any condominium or association fees.

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and who own or are buying their home for cash (ETENURE = 1) and have a mortgage, home equity loan or other debt on their home, (EHMORT=1) or who have a mortgage, installment loan, contract to purchase or other debt on a mobile home or site (EMHLOAN), or who's living quarters are rented for cash (ETENURE=2) and who's public housing residence is not owned by a local housing authority (EPUBHSE ne 1) and the federal, state or local government is not paying part or all of the rent for the residence. (EGVTRNT ne 1). This is HH level data. (ETENURE=1 and (EHMORT=1 or EMHLOAN=1)) or (ETENURE=2 and EPUBHSE ne 1 and EGVTRNT ne 1). All persons in HH get the reference person's response duplicated to their record.

V 0 None or not in universe

D AHOMEAMT 1 1130 3 Logical imputation (derivation) AHOMEAMT 1 1130
RE: Allocation flag for THOMEAMT
RE29 Allocation flag for amount monthly
rent or mortgage
0 .Not imputed
1 .Statistical imputation (hot . deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)

D TUTILS 3 1131

T RE: Amount paid for utilities per month RE30 How much did this household pay for electricity, gas, basic telephone service, and other utilities last month?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview. (TAGE ge 15). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0 None or not in universe
V 1:700 Amount in dollars

AUTILS 1 1134
RE: Allocation flag for TUTILS
RE30 Allocation flag for amount paid for RE30 Allocation respective utilities

O .Not imputed

1 .Statistical imputation (hot ..deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)

D EPERSPAY 1135

D EPERSPAY 2 1135
T RE: More than one person paying rent
 RE31 Did more than one of the persons
 living here pay the rent/mortgage/loan
 and utilities last month?
U Persons 15 years of age and older who are
 the reference person or who are the
 respondent if the reference person is a Type
 Z noninterview, and repondents who reported
 paying an amount for electricity, gas, basic
 telephone service and other utilities last
 month(TUTILS ge 0) or who's household had a
 rent/mortgage payment last month(EHOMEAMTS
 gt 0), or who indicated that excluding any
 rent subsidies, they paid an amount for rent
 last month (EMTHRNT gt 0). Excluded from the
 universe are one person households (EHHNUMPP
 =1), married couple households with no other
 household member 18 and older (EMS = 1 and
 TAGE for all household members besides

DA	ATA SI ZE BEGIN	DA	DATA SIZE BEGIN
	husband and wife are less than 18), a household with no other person 18 and over (EFKIND = 2 or 3 and TAGE for all household members besides the reference person are less than 18). This is HH level data. All persons in HH get the reference person's response duplicated to their record. -1 .Not in universe 1 .Yes 2 .No APERSPAY 1 1137	V V D T	
T	APERSPAY 1 1137 RE: Allocation flag for EPERSPAY RE31 Allocation flag for whether more than one person living here paid on mortgage or rent 0 .Not imputed 1 .Statistical imputation (hot	V	their record. O . None or not in universe 1:1000 . Amount in dollars
V V V V	. deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	Т	T RE: Allocation flag for TPERSAM1 RE33@AMT1 Allocation flag for the amount the first person paid for mortgage/rent and utilities when more than one person
D T U	EPERSPYA 4 1138 RE: Only one person paid mortgage/rent RE32 Which person paid? One person paid for mortgage/rent and utilities last month (EPERSPAY=2). This is HH level data. All persons in HH get the reference person's response duplicated to	D	V 0 .Not imputed V 1 .Statistical imputation (hot Vdeck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) O .TPERSAM2 3 1161
V V	their record1 Not in universe 101: 999 Persons in household		T RE: Amount second person paid for rent RE33@AMT2 Which persons paid and how much did each pay? J More than one person paid for mortgage/rent and utilities last month (EPERSPAY=1). This
T V V V	APERSPYA 1 1142 RE: Allocation flag for EPERSPYA RE32 Allocation flag for person who paid mortgage/rent when only one person paid. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V	1:950 .Amount in dollars
D T	EPERSPY1 4 1143 RE: First of several persons who paid rent	¥	D APERSAM2 1 1164 T RE: Allocation flag for TPERSAM2 RE33@AMT2 Allocation flag for the amount the second person paid for mortgage/rent and utilities when more than one person paid.
	did each pay? More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.	V V V V	V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
V V	-1 .Not in universe 101:999 .Person number	D T	D TPERSAM3 3 1165 T RE: Amount third person paid for rent RE33@AMT3 Which persons paid and how much
D T	APERSPY1 1 1147 RE: Allocation flag for EPERSPY1 RE33@LN1 Allocation flag for the first person who paid mortgage/rent and utilities when more than one person paid. 0 .Not imputed		did each pay? J More than one person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V D	V 0 .None or not in universe V 1:625 .Amount in dollars D.APERSAM3 1 1168
D T	EPERSPY2 4 1148 RE: 2nd of several persons who paid rent RE33@LN2 Which persons paid and how much	T	T RE: Allocation flag for TPERSAM3 RE33@AMT3 Allocation flag for the amount the third person paid for mortgage/rent and utilities when more than one person
U V	did each pay? More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.	V V V V	V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation
V D	-1 .Not in universe 101:999 .Person number EPERSPY3 4 1152 RE: Third of several persons who paid rent	D T	D EPAYCARE 2 1169 T RE: Pay for care of child or disabled person RE34 Last month, did anyone here pay for the care of a child or a disabled person
	RE33@LN3 Which persons paid and how much did each pay? More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to	U	so that a household member could work, attend training, or look for a job? J Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a 2 or more person

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household (EHHNUMPP gt 1). This is HH level data. All persons in HH get the reference person's response duplicated to their
           record.
                                                 -1 . Not in universe
1 . Yes
2 . No
 D APAYCARE 1 1171
T RE: Allocation flag for EPAYCARE
RE34 Allocation flag for payment for the
care of a child or disabled person in
order for other member to work, attend
training, or look for job.
V 0 Not imputed
V 1 Statistical imputation (hot
deck)
                                                      . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)
  D TCARECST
D TCARECST 4 1172

T RE: Amount of care per month
    RE35 What was the total cost of these
    care arrangements last month?

U Household member(s) helped pay for the care
    of a child or a disabled person so that
    another household member could go to school
    or work (PAYCARE=1). This is HH level data.
    All persons in HH age 15+ get the reference
    person's response duplicated to their
    record
                                                                                       1172
           record.
                               0 .None or not in universe
1:1200 .Amount in dollars
 D ACARECST 1 1176
T RE: Allocation flag for TCARECST
    RE35 Allocation flag for the total amount
    per month for care arrangement
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                      . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EOTHRE 2 1177

T RE: Household owns other real estate RE36 Does anyone in this household own any other real estate such as a vacation home or undeveloped lot? Exclude rental property previously reported or rental property attached to or located on the same land as your own residence.

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview whose residence is neither in a public housing project nor is subsidized (EPUBHSE ne 1 and EGVTRNT ne 1). This is HH level data. All persons in HH get the reference person s response duplicated to their record.

V 1. Not in universe
V 1. Yes
V 2. No
  D EOTHRE
          AOTHRE 1 1179
RE: Allocation flag for EOTHRE
RE36 Allocation flag for whether someone
in household owns other real estate.

0 .Not imputed
1 .Statistical imputation (hot
                                                       . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
  D EOTHRE01
                                                                                      1180
          EOTHREO1 4 1180
RE: First person owns other real estate
RE37@1 Which household members own this
real estate?
Someone in household owns other real estate
(EOTHRE=1). This is HH level data. All
persons in HH get the reference person's
response duplicated to their record.<BR>
_1. Not in universe
101:999 .Person(s) in household
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D AOTHREO1 1 1184
T RE: Allocation flag for EOTHREO1
RE37@1 Allocation flag for the first person who owns other real estate
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                     deck)
Cold deck imputation
Logical imputation (derivation)
 D EOTHREO2
                                                                           1185
                      Second person owns other real estate
RE37@2 Which household members own this
RE3/@2 WNI CN NOUSENDIA NIEMBERS OWN CHIS real estate?

U Someone in household owns other real estate (EOTHRE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. <BR>
V 101: 999 . Person(s) in household
D EOTHREO3 4 1189
T RE: Second person owns other real estate
   RE37@3 Which household members own this real estate?
U Someone in household owns other real estate (EOTHRE=1). This is HH level data. All persons in HH age 15+ get the reference person's response duplicated to their record. Children are out of universe.
V -1 .Not in universe
V 101: 999 .Person(s) in household
D TOTHREVA 6 1193

T RE: Equity in other real estate
RE38 What is the total value of the
equity in this real estate?

U Someone in household owns other real estate
(EOTHRE=1). This is HH level data. All
persons in HH get the reference person's
response duplicated to their record. <BR>
V 0 None or not in universe
V 1:450000 Amount in dollars
 D AOTHREVA
T RE: Allo
        AOTHREVA 1 1199
RE: Allocation flag for TOTHREVA
RE38 Allocation flag for the total value
of equity in this other real estate
0 .Not imputed
1 .Statistical imputation (hot
                                               . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EAUTOOWN
T RE: HH ma
      PEAUTOOWN 2 1200
RE: HH member ownership of vehicle
RE39 Does anyone in this household own a
car, van, or truck, excluding
recreational vehicles (RV's) and
recreational vehicles (RV's) and motorcycles?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview. (TAGE ge 15) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V __1 Not in universe
                                         -1 . Not in universe
1 . Yes
2 . No
                      JTOOWN 1 1202
Allocation flag for EAUTOOWN
RE39 Allocation flag for vehicle
ownership by a household member
0 .Not imputed
1 .Statistical imputation (hot
          AAUTOOWN
                                               . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EAUTONUM 2 1203
T RE: Number of vehicles owned by HH
RE40 How many cars, trucks, or vans are
owned by members of this household?
U Persons 15 years of age and older who are
 D EAUTONUM
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DATA	SI ZE BEGIN	DATA	SIZE BEGIN
responden Z noninte owns a ve data. All person's record. V 1:2 D AAUTONUM T RE: Alloc RE40 A vehicl V V V V	rence person or who are the nt if the reference person is a Type erview who are in a household that ehicle (EAUTOOWN=1) This is HH level persons in HH get the reference response duplicated to their 1 Not in universe 20 Number of vehicles 1 1205 cation flag for EAUTONUM Allocation flag for number of es owned by the household 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation)	RE42 U Persons the ref person noni nte owns a V U 1987: 2 V U D EA10WEE T RE: Mor	Year for First Vehicle Car Year on the reference Car Year
D EA10WN1 T RE: First	4 1206 t owner of first vehicle _N1 Who owns this/the newest	clea it? U Persons the ref respond Z nonir owns or This is the ref	ar, or is there still money owed on as 15 years of age and older who are ference person or who are the dent if the reference person is a Type sterview who are in a household that ne or more vehicles (EAUTOOWN= 1) as HH level data. All persons in HH get ference person's response duplicated r record. 1 .Not in universe 1 .Money owed 2 .Free and clear
V 101: 99 D AA10WN1 T RE: All oc RE41@L who ow V	1 1210 Cation flag for EA10WN1 LN1 Allocation flag for first person with the person person with the person wit	T RE: ALI RE47	ocation flag for EA10WED Allocation flag for Whether vehicle became free and clear or money still O. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation)
D EA10WN2 T RE: Secon RE41@L vehicl U Persons 1 the refer person if noninterv owns a ve	4 1211 nd owner of first vehicle _N2 Who owns this/the newest	RE48 vehi U Persons the ref respond Z nonir vehicle data. A person'	5 1228 punt owed for 1st vehicle B How much is currently owed for this cle? S 15 years of age and older who are ference person or who are the dent if the reference person is a Type nterview who owns money on the first e (EA10WED = 1). This is HH level All persons in HH get the reference s response duplicated to their
V 101: 99 D TCARVAL1 T RE: Car v NOTE: MODEL, RE45) first U Persons 1 the refer	s person's response dupircated to cord1 .Not in universe -9 .Person number 5	D AA1AMT T RE: ALI RE48	0 .None or not in universe 7000 .Amount in dollars
nonintervowns a veroms a verom	view, who are in a household that ehicle (EPOPSTAT=1 and EAUTOOWN=1). Household level data. All persons in et the reference person's response ed to their record. O. None or not in universe of the control of the cont	entr trar U Persons the ref responc Z nonir owns or This is the ref	2 1234 mary use of vehicle Pls this vehicle used primarily her for business purposes or for the hisportation of a disabled person? Is 15 years of age and older who are ference person or who are the dent if the reference person is a Type hterview who are in a household that he or more vehicles (EAUTOOWN = 1). Is HH level data. All persons in HH get ference person's response duplicated r record1 Not in universe 1 Yes 2 No

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D AA1USE 1 1236
T RE: Allocation flag for EA1USE
    RE49 Allocation flag for whether vehicle
    was primarily used for either business
    purposes or for the transportation of a
    disabled person.

V 0 .Not imputed
V 1 .Statistical imputation (hot
    .deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
 D AA20WN1 1 1241
T RE: Allocation flag for EA20WN1
    RE50@LN1 Allocation flag for first person who owns the next vehicle.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
 D EA20WN2 4 1242
T RE: 2nd owner of second vehicle RE50@LN2 Who owns this/the next vehicle?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.
V ___1 Not in universe
V 101:999 Person number
D TCARVAL2 5 1246
T RE: Car value for second vehicle
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE (RE51, RE52,
RE54) What is the current value of the
second vehicle?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns two or more vehicles (EAUTOOWN =1 and
EAUTONUM ge 2) This is HH level data. All
persons in HH get the reference person's
response duplicated to their record.
V 0 None or not in universe
V 1:33905 Amount in dollars
 D ACARVAL2 1 1251
T RE: Allocation flag for TCARVAL2
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE (RE51, RE52,
RE54) Allocation flag for car value for
second vehicle
V 0 Not imputed
V 1 Statistical imputation (hot
v deck)
V 2 Cold deck imputation
V 3 Logical imputation (derivation)
  D TA2YEAR 4 1252
T RE: Car Year for Second Vehicle
            RE51 Car Year for Second Vehicle
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that
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owns two or more vehicles (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH age 15+ get the reference person's response duplicated to their record. Children are out of universe.

-1 .Not in universe
1987: 2002 .Year
9999 .Dont Know, Refusal, Blanks from .Unedited data
D EA20WED 2 1256
T RE: Money owed on the 2nd vehicle
   RE56 Is this second vehicle owned free
   and clear, or is there still money owed
   on it?
U Persons 15 years of age and older who are
   the reference person or who are the
   respondent if the reference person is a Type
   Z noninterview who are in a household that
   owns two or more vehicles (EAUTONUM ge 2).
   All persons in the HH get the reference
   person's response duplicated to their
   record.
             record.
                                                      -1 . Not in universe
1 . Money owed
2 . Free and clear
D AA20WED 1 1258
T RE: Allocation flag for EA20WED RE56 Allocation flag for whether second vehicle is owned free and clear or money still owed
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
D TA2AMT 5 1259
T RE: Amount owed for second vehicle RE57 How much is currently owed for this second vehicle?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles and owes money on the second vehicle (EA2OWED=1 and EAUTONUM GE 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.
U 0 None or not in universe
U 1:37000 Amount in dollars
D AA2AMT 1 1264
T RE: Allocation flag for TA2AMT
    RE57 Allocation flag for amount currently owed for the second vehicle
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                           deck)

2 .Cold deck imputation

3 .Logical imputation (derivation)
D AA2USE 1 1267
T RE: Allocation flag for EA2USE
RE58 Allocation flag for whether vehicle
was primarily used for either business
purposes or for the transportation of a
```

DATA SI ZE	BEGI N	DA	ATA	SI ZE	ΞI	BEGI N
di sabl ed per V 0 . Not V 1 . Sta V . dec V 2 . Col V 3 . Log	rson : imputed :tistical imputation (hot :k) d deck imputation gical imputation (derivation)	V V V	record. 0 1987: 200 999	hild 1.N 12.Y 19.D	ren ot ear ont	se duplicated to their n are out of universe. in universe Know, Refusal, Blanks from lited data
T RE: 1st owner o RE59@LN1 Who vehicle?	o owns this/the third newest	D T	çı ear,	owe s th	d f is	1287 For third vehicle third vehicle owned free and there still money owed on
the reference prespondent if t Z noninterview owns three or m EAUTONUM GE 3) persons in HH gresponse duplic V -1 .Not V 101:999 .Per	rs of age and older who are berson or who are the the reference person is a Type who are in a household that hore vehicles (EAUTOOWN =1 and This is HH level data. All get the reference person's cated to their record. in universe son number		the refer responder Z noninte owns three This is he the refer to their	rence ervie e or IH le rence reco	th w w mo vel pe rd.	of age and older who are erson or who are the ereference person is a Type who are in a household that ore vehicles (EAUTONUM GE 3) data. All persons in HH get erson's response duplicated in universe ey owed and clear
D AA30WN1 1 T RE: Allocation RE59@LN1 All who owns thi	flag for EA30WN ocation flag for first person	D	AA30WED	1		
V 0.Not V 1.Sta	: imputed atistical imputation (hot		RE65 A vehicl still	Iloc e is owed	ati ow on	on flag for whether 3rd /ned free and clear or money n it.
V 3 . Log	d deck imputation jical imputation (derivation)	V V V		0 . N 1 . S . d	ot tat eck	imputed istical imputation (hot) i deck imputation cal imputation (derivation)
T RE: 2nd owner of	o owns this/the third newest		TA3AMT	3 . L	ogi	cal imputation (derivation) 1290
U Persons 15 year the reference p respondent if t Z noninterview owns three or m EAUTONUM GE 3) persons in HH g response duplic V -1 .Not V 101:999 .Per		T	RE: Amour RE66 H third Persons 1 the refer responder Z noninte owns thre owed on t is HH lev reference	ot ow movehing the second of t	ed uch cle ars pe th w w hir	for third vehicle is currently owed for this
D TCARVAL3 5 T RE: Car value f NOTE: VALUE MODEL, AND Y	1277 CASSIGNED BASED ON MAKE, YEAR OF VEHICLE RE63) What is the current	V	1: 3700	ord. 0 .N 0 .A	one mou	e or not in universe unt in dollars
Value of the U Persons 15 year the reference prespondent if t Z noninterview owns three or m EAUTONUM GE 3) persons in HH gresponse duplic	ethird vehicle; s of age and older who are person or who are the the reference person is a Type who are in a household that hore vehicles (EAUTOOWN =1 and This is HH level data. All pet the reference person's tated to their record	V V V V		atio Illoc for t 0 .N 1 .S .d 2 .C 3 .L	n f ati he ot tat eck ol d ogi	Plag for TA3AMT on flag for amount currently third vehicle imputed istical imputation (hot) i deck imputation cal imputation (derivation)
V 1: 33905 . Amo	ne or not in universe bunt in dollars	D T	RF67 I	s th	se i s	1296 of vehicle vehicle used primarily
V . dec V 2 . Col V 3 . Log	flag for TCARVAL3 ASSIGNED BASED ON MAKE, YEAR OF VEHICLE RE63) Allocation flag for car iird vehicle imputed stistical imputation (hot k) d deck imputation gical imputation (derivation) 1283	U V V	ei ther transp Persons 1 the refer responder Z noninte owns thre This is b the refer to their	forta	tion tion ars pe w mo vel rd ot es	isiness purposes or for the on of a disabled person? s of age and older who are erson or who are the person is a Type who are in a household that ore vehicles (EAUTONUM GE 3) data. All persons in HH get erson's response duplicated in universe
T RE: Car Year for RE60 Car Year U Persons 15 year the reference prespondent if to Z noninterview owns three or EAUTONUM GE 3) persons in HH a	or Inird Venicle ar for Third Vehicle ar for Third Vehicle as of age and older who are berson or who are the the reference person is a Type who are in a household that hore vehicles (EAUTOOWN =1 and This is HH level data. All age 15+ get the reference	D T V V		U . N	n f ati s p urp tio ot	1298 Flag for EA3USE on flag for whether third orimarily used for either soses or for the on of a disabled person imputed cistical imputation (hot

DATA	SI ZE BEGIN		DATA	SI ZE	BEGI N	DAIN DIGHEN
D EOTHVEH T RE: Own RE68 any o busin recre	deck) 2 Cold deck imputation 3 Logical imputation 2 1299 other Vehicle Does anyone in this house ther type of vehicle, ness, such as a motorcycational vehicle (RV)? Is years of age and old rence person or who are not if the reference pertiew. (TAGE ge 15) The ta. All persons in HH ge person's response dup	sehold own ot used for le, boat, or	Vehic U Persons the refe responde Z nonint househol used for level da referenc their re	Ie (RV) 15 year rence r nt if f erview d owned busine ta. All e perso cord. <e< td=""><td>)? rs of age and berson or who the reference and said som d another typ ess (EOTHVEH= persons in l on's response BR> t in universe</td><td>a recreational older who are are the person is a Type eone in the e of vehicle not 1) This is HH HH get the duplicated to</td></e<>)? rs of age and berson or who the reference and said som d another typ ess (EOTHVEH= persons in l on's response BR> t in universe	a recreational older who are are the person is a Type eone in the e of vehicle not 1) This is HH HH get the duplicated to
V V V	-1 . Not in universe -1 . Yes -2 . No		V	cation RV Allo hold mo 0 .Not 1 Sta	t imputed atistical imp	HVEH2 for whether a RV. utation (hot
T RE: Allo RE68 vehic V V	cation flag for EOTHVEH Allocation flag for whe e, not used for busine O .Not imputed 1 .Statistical imputat deck) 2 .Cold deck imputation 3 .Logical imputation	ion (hot	D EOVOTHRV T RE: Anyo RE69@	2 ne own OTHERV	1311 any other vel Does anyone	ation ion (derivation) hicle own another type torcycle, boat or
D EOVMTRCY T RE: Anyo RE69@ motor U Persons the refe responde Z nonint househol used for level da referenc	2 1302 ne own a motorcycle? MTRCYCL Does anyone own cycle? 15 years of age and old rence person or who are t if the reference per erview and said someone d owned another type of business (EOTHVEH=1) T ta. All persons in HH a e person s response dup	a er who are the	U Persons the refe responde Z nonint househol used for level da referenc their re V V	rence port if a control of the contr	person ör who the reference and said som d another type ess (EOTHVEH= persons in on s response BR> t in universe s	older who are are the person is a Type eone in the e of vehicle not 1) This is HH HH get the duplicated to
V V V	1 Not in universe 1 Yes 2 No		nouse other V V	cation OTHERV hold ov than r O .Not 1 .Sta	flag for EOV Allocation f wns other typo notorcycle, bo t imputed atistical imp	utation (hot
V V	cation flag for EOVMTRC MTRCYCL Allocation flag cycle 0 .Not imputed 1 .Statistical imputat .deck) 2 .Cold deck imputation 3 .Logical imputation	ion (hot	V V V D EOV1OWN1 T RE: 1st	. dec 2 . Col 3 . Loc 4 owner c 1 Whi ch	ck) d deck imput gical imputat 1314 of 1st other n household m	ation ion (derivation) vehicle embers own a
D EOVBOAT T RE: Anyo RE69@ U Persons the refe responde Z nonint househol used for level da referenc their re	2 1305 ne own a boat? 30AT Does anyone own a 15 years of age and old rence person or who are nt if the reference per erview and said someone d owned another type of business (EOTHVEH=1) T ta. All persons in HH g e person's response dup cord. <pre> COTH.</pre>	boat? er who are the son is a Type in the vehicle not his is HH	motor other U Persons the refe responde Z nonint househol used for level da referenc their re V	cycle/k type (15 year nt if f erview d owned busine ta. All e perso -1 Not	poat/recreation of vehicle? The sof age and person or who the reference and said som another type the soft and the soft an	onal vehicle or older who are are the person is a Type eone in the e of vehicle not
D AOVBOAT	-1 .Not in universe 1 .Yes 2 .No 1 1307 cation flag for EOVBOAT		RE70@	cation 1 Alloo hold wh	1318 flag for EOV cation flag for no owns the f	or member of
RE69@ of a V V V V	30AT Allocătion flag fo ocat O .Not imputed 1 .Statistical imputat .deck) 2 .Cold deck imputatio	r ownership ion (hot n	V V V V	0 . Not 1 . Sta . dec 2 . Col	t imputed atistical imp ck) d deck imputa gical imputat	utation (hot ation ion (derivation)
V D EOVRV	3 Logical imputation 2 1308 ne own an RV?	(deri vati on)	RE70@	owner o 2 Which	of 1st other n household m	vehicle embers own 1st onal vehicle/or

D	ATA	SI ZE	BEGI N	DA	ATA	SI ZE	. 1	BEGI N
V	Persons 15 the references respondent Z noninter household used for b level data reference their reco	o year ence p t if t rview owned ousine a. All perso ord. <b< td=""><td>f vehicle? s of age and older who are erson or who are the hereference person is a Type and said someone in the another type of vehicle not ss (EOTHVEH=1) This is HH persons in HH get the n's response duplicated to R> in universe son number</td><td>D T</td><td>EOV2OWN1 RE: 1st c RE74er</td><td>0 . No 1 . St 2 . Co 3 . Lo wner Whice</td><td>ot tat eck old ogi of</td><td>f 2nd other vehicle household members own a 2nd</td></b<>	f vehicle? s of age and older who are erson or who are the hereference person is a Type and said someone in the another type of vehicle not ss (EOTHVEH=1) This is HH persons in HH get the n's response duplicated to R> in universe son number	D T	EOV2OWN1 RE: 1st c RE74er	0 . No 1 . St 2 . Co 3 . Lo wner Whice	ot tat eck old ogi of	f 2nd other vehicle household members own a 2nd
V D T	TOV1VAL RF: 1st of	5 ther v f this t sel		U	Persons 1 the refer responder Z noninte	type 5 yea ence it if erview east	of ars pe th v a	if vehicle? s of age and older who are erson or who are the he reference person is a Type and someone in the household wo kind of kind of vehicle
U	Persons 15 the references respondent Z noninter household used for k level data	year ence p t if t view owned ousine	s of age and older who are erson or who are the he reference person is a Type and said someone in the another type of vehicle not ss (EOTHVEH=1) This is HH persons in HH get the	V V	record. <8 101: 99	respo 3R> -1 . No 99 . Pe	ons ot ers	ust equal 1, EOVMTRCY, EOVOTHRV). This is HH level ns in HH get the reference se duplicated to their in universe son Number
V	their reco	perso ord. <b Non</b 	n s response dupilicated to	Т	RE74@1 househ second	cation Allo nold v	n f oca vho	1342 flag for EOV2OWN1 ation flag for member of o is the first owner of the vehicle
T	AOV1VAL RE: Alloca RE71 Al second	ation locat other	flag for TOV1VAL ion flag for amount the vehicle would be sold for in	V V V		0 . No	ot tot	imputed tistical imputation (hot k) d deck imputation ical imputation (derivation) 1343
V V V V	present (Not Not Sta dec Col Log	imputed imputed tistical imputation (hot k) d deck imputation ical imputation	'	RE74@2	Whice Vole	ch /bc	f 2nd other vehicle household members own a oat/recreational vehicle/or f vehicle? s of age and older who are
D	EOV10WE RE: Money RE72 Is	2 owed s this			responden	rence nt if erview	pe th v a	erson or wno are the he reference person is a Type and someone in the household
U	Persons 15 the references pondent Z noninter owns anoth This is He	ence p t if t rview ner ki H Leve	i data. Ali persons in HH det	V	record. <b< td=""><td>1 espc 3R> -1 . No</td><td>פווכ זר</td><td>wo kind of kind of vehicle ust equal 1, EOVMTRCY, EOVOTHRV). This is HH level ns in HH get the reference se duplicated to their in universe son number</td></b<>	1 espc 3R> -1 . No	פווכ זר	wo kind of kind of vehicle ust equal 1, EOVMTRCY, EOVOTHRV). This is HH level ns in HH get the reference se duplicated to their in universe son number
V V	to their r	record	erson's response duplicated in universe ey owed e and clear	D T	RE/5 I	f thi	ner s	1347 r vehicle value vehicle were sold, what I for in its present
T V V	RE: Alloca RE72 Al still o	ινοτ Ι.Sta	1331 flag for EOV10WE ion flag for whether money is or the first other vehicle imputed tistical imputation (hot	U	Persons 1 the refer responder Z noninte	15 yearence nt if erview east	pe th v a	s of age and older who are erson or who are the he reference person is a Type and someone in the household wo kind of kind of vehicle ust equal 1, EOVMTRCY,
V V V	3	dec Col Log	k) d deck imputation ical imputation (derivation)		person's record. <b< td=""><td>respo R></td><td>ons</td><td>ust equal 1, EOVMTRCY, EOVOTHRV). This is HH level ns in HH get the reference se duplicated to their</td></b<>	respo R>	ons	ust equal 1, EOVMTRCY, EOVOTHRV). This is HH level ns in HH get the reference se duplicated to their
		ow muc	1332 for first other vehicle h is currently owed for this	V V D	1: 5000	00 . An 1	nou	e or not in universe unt in dollars 1352
U	the reference respondent Z noninter kind of ve	ence p t if t rview ehicle	s of age and older who are erson or who are the he reference person is a Type and someone in the another and owes money on it is is HH level data. All	T V V	presen	nt cor	adi ot	imputed
V	persons in response (n HH g duplic) Non	et the reference person's ated to their record. e or not in universe unt in dollars	V V		. de 2 . Co 3 . Lo	eck ol d ogi	tistical imputation (hot k) d deck imputation ical imputation (derivation)
D T	AOV1AMT RE: Alloca RE73 Al	1 ation Locat	1337 flag for TOV1AMT ion flag for amount owed for	D T	EOV2OWE RE: Is mo RE76 I clear,	2 oney o s thi or i	owe S	1353 led for 2nd other vehicle vehicle owned free and there still money owed on

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D AOV20WE
                                                                               1355
       AOV20WE 1 1355
RE: Allocation flag for EOV20WE
RE76 Allocation flag for whether money is still owed for the second other vehicle
0 .Not imputed
1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
D TOV2AMT 5 1356

T RE: Amount owed for 2nd other vehicle RE77 How much is currently owed for this second other vehicle?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and someone in the household owns another kind of vehicle and owes money on the second other vehicle (EOV2OWE=1) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0 None or not in universe
V 1:60000 Amount in Dollars
        AOV2AMT 1 1361
RE: Allocation flag for TOV2AMT
RE77 Allocation flag for the amount owed
for the second other vehicle
0 .Not imputed
1 .Statistical imputation (hot
                                               deck)
2 Cold deck imputation
3 Logical imputation (derivation)
D THHTNW 10 1362
T RE: Total Net Worth Recode
    Total Net Worth Recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
V -999999999: 999999999 . Amount in dollars
V 0 . None or Not in universe
```

```
D THHMORTG 10 1392
T RE: Total Debt owed on Home
Home equity recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
U 0 None or Not in universe
U 1:9999999999 Amount in dollars
D THHVEHCL 10 1402
T RE: Net equity in vehicles
    Net equity in vehicles recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
U -999999999: 9999999999 . Amount in dollars
U 0 . None or Not in universe
D THHBEQ 10 1412
T RE: Busi ness Equi ty
Busi ness Equi ty recode
U This variable was calculated using
information provided for all adults 15 or
older in the household, but the final value
was written to the record of all household
members, regardless of age. This is H.H.
level data.
V -999999999: 999999999 . Amount in dollars
V 0 . None or Not in universe
  D THHBEQ
  D THHINTBK 10 1422
T RE: Interest Earning assets held in banking
institutions
institutions
Amount in Interest Earning assets held in banking institutions
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
V 0.None or Not in universe
V 1:9999999999 .Amount in dollars
D THHINTOT 10 1432
T RE: Interest Earning assets held in other Institutions
    Amount in Interest Earning assets held in other Institutions
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
U 0. None or Not in universe
U 1:999999999 . Amount in dollars
D RHHSTK 10 1442
T RE: Equity in stocks and mutual fund shares
   Amount of equity in stocks and mutual
   fund shares
U This variable was calculated using
   information provided for all adults 15 or
   older in the household, but the final value
   was written to the record of all household
   members, regardless of age. This is H.H.
   level data.
U -999999999: 9999999999 . Amount in dollars
U 0 . None or Not in universe
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THHORE 10 1452 RE: Equity in real estate that is not your

own home
Equity in real estate that is not your
own home, such as rental properties and
other real estate.
U This variable was calculated using
information provided for all adults 15 or
older in the household, but the final value

D THHTHEQ 10 1382
T RE: Home Equity recode
 Home equity recode
 U This variable was calculated using
 information provided for all adults 15 or
 older in the household, but the final value
 was written to the record of all household
 members, regardless of age. This is H.H.
 level data.
V -999999999: 999999999 . Amount in dollars
V 0 . None or Not in universe

D THHTHEQ

10

own home

DATA SIZE BEGIN

V 1:99999999 . Amount in dollars

D THHIRA 10 1472
T RE: Equity in IRA and KEOGH accounts
 Equity in IRA and KEOGH accounts.
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
U 0 None or Not in universe
U 1:9999999999 .Amount in dollars

D THHTHRIF 10 1482 T RE: Equity in 401K and Thrift savings accounts
Equity in 401K and Thrift savings

accounts.
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
U 0.None or not in universe
U:9999999999 .Amount in dollars

DATA SIZE BEGIN

D THHDEBT 10 1492
T RE: Total debt recode
 Total debt.
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.

level data.

V 0 None or Not in universe
V 1:999999999 Amount in dollars

D THHSCDBT 10 1502

T RE: Total secured debt recode
 Total secured debt recode.

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.

V 0.None or Not in universe
V 1:999999999 .Amount in dollars

D RHHUSCBT 10 1512
T RE: Total Unsecured Debt
 Total Unsecured Debt
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.

V 0 None or Not in universe
V 1:9999999999 .Amount in dollars

D FILLER T Filler 1522